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## A CATALOGUE

OF

## THE ROMAN COINS

IN

## THE BRITISH MUSEUM





## COINS OF

# THE ROMAN EMPIRE IN THE BRITISH MUSEUM

## VOLUME III NERVA TO HADRIAN

WITH AN INTRODUCTION AND 102 PLATES



17029

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AROLD MATTINGLY, M.A.

AMBIEANT RESPECT IN THE DEPARTMENT OF COIDS

Cities Francis

737.470937 B.M./Mat

LONDON

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#### I. GENERAL INTRODUCTION

DEVELOPMENT OF THE IMPERIAL COINAGE UNDER NERVA, TRAJAN, AND HADRIAN: MINTS: PROVINCIAL AND LOCAL COINAGE

The third Flavian, despite all his energy and ability, definitely failed where his father and brother had succeeded. Courage and foresight in foreign policy, liberality and magnificence in provision for the needs of Rome, popularity with army and people-all these could not make up for the hatred of the upper classes and, in particular, of the apparently subservient senate. When Domitian's own immediate entourage turned against him and removed him by a violent death, the senate joyfully accepted the fait accompliand proclaimed in his place the elderly lawyer, Nerva. Against the rancour of the practorians, who would not forgive the murder of Domitian, Nerva could not have maintained himself in the long run. But when, after an ineasy year of sole rule, he had to submit to the crowning lumiliation of surrendering the murderers of Domitian to the practorians, he saved his fulling throne by a brilliant stroke of policy. He adopted and associated with himself in the Empire the pride of the army, the able and beloved Trajan, and thus not only solved his immediate problem, but laid the foundation of the great century of imperial rule. The smouldering embers of disaffection were stamped out, and Nerva could die in peace.

The change from Domitian to Nerva was violent and abrupt, and is fairly represented in the content of the coinage. In the administration of the mint there was no such convulsion. As far as we can judge, imperial and senatorial mints continued to function exactly as under Domitian. What the relations of the two mints to each other were, we will attempt to determine in a later section. Apart from the issue of the provincial denomination of Asia, the 'cistophoric' tetradruchm, all the

coinage of Nerva is from the one mint of Rome.1

Trajan succeeded Nerva without effort and without opposition. The difference of outlook, which, despite all the 'piety' of Trajan towards the memory of Nerva, at once becomes apparent in the coinage, did not affect the general arrangements at the mint. Coinage continued to be centralized in Rome. The imperial and senatorial mints worked in fairly close harmony side by side. Trajan continued and extended Nerva's policy of friendship with the senate. Where under Domitian there had been contempt, dislike, and even open hostility, there was now respect, friendship, and courteous consideration. But there is no sign that the imperial Government in any degree relaxed such control as it had already

<sup>&</sup>lt;sup>3</sup> For details of mints and style, see the Introductions to Reigns. We follow tradition in making the use of Latin in the legend the test for the inclusion of provincial silver in this Catalogue.

gained over the senatorial coinage. Issues outside Rome are few. There is one small issue at the beginning of the reign, which is hard to fit into the Roman series. Its style, however, does not differ materially from the normal work of Rome, and to assign it to another mint in Germany or elsewhere seems hardly to solve the problem. Later, we find sporadic aurei and denarii that show unusual features, but are not yet arrangeable in definite series. On general grounds of style we surmise them to be of Eastern workmanship; but we have no means of determining exact places of mintage. There is an issue of 'cistophoric' tetradrachms in Asia, which does not outlast the first few years of the reign, and an issue of aes, of the years A.D. 115-116, which is certainly Eastern, very possibly struck in Cyprus.

The succession of Hadrian to Trajan did nothing at first to break the continuity of the coinage. In the second period of Hadrian, beginning about A.D. 126, we can find evidence in plenty of reform and experiment at the mint. We find a new direction in art, no doubt due to the importation of new artists—a new variation between the metals—gold and silver tending to diverge more widely from the age than under Traian. and gold itself from silver. On general grounds we have the right to suppose that Hadrian's thoroughgoing reform of his civil service did not leave the mint untouched. No exact details, however, have come down to us, and they are not us yet to be recovered from the coinage. For a great traveller and explorer Hadrian was far less adventurous in his coinage than we might have expected. He has sporadic issues in the East, probably in Seria, from about A.D. 119-124, a small but clearly defined issue of acs, perhaps from the same quarter, circa A.D. 125-126. and large issues of 'cistophoric' tetradrachus with denarii of similar style to accompany them in Asia. Bithynia, too, obtains a similar issue of tetradrachms. This is all that we have to record. The great commemorative issues of the Provinces and Armies all bear the characteristic marks of Roman style.

To sum up, we may say that at the mint the transition from Domitian to Nerva, from Nerva to Trajan, and from Trajan to Hadrian, took place without any serious alterations, and that the general principle of centralization of coinage at Rome was maintained, with some exceptions in the case of Trajan and Hadrian, which seem very slight if measured against the possibilities of these two adventurous reigns. Trajan opened no special mint of imperial coinage either for his Dacian or for his Eastern wars, and Hadrian made his round of the provinces without the services of a 'travelling' mint,

We have already seen in an earlier volume 1 that it is improbable, though not, of course, impossible, that the uniform style which we call that of Rome may actually cover not only the mint of the capital, but 1 B. M. C., Emp., II, p. xil.

MINTS xiii

also a number of branch mints working in the closest harmony with it. Even if such local branch mints should prove to have existed, they would really be no more than officinae of the central mint.

In the West local coinage was dead and did not revive. All that we can point to is local imitations of senatorial aes in Britain and the West generally—probably in general circulation, but perhaps not in any very great quantity. No trace of the branch mint of Lugdmum is to be found.

In the East 2 the great mint of Alexandria entered on a period of new vigour, issuing, in particular, its billou tetradrachms and 'large brass' (corresponding to sestertii?) in great mass and variety." In the Syrian district Antioch is still the mint of provincial silver under Nerva. Trajan, after his first few years, struck at Tyre and one or more other mints, not yet identified. Hadrian's issues seem to be relatively uncommon and come from the mints of Antioch, Landices ad Mare and Tyre (?). The standard piece throughout is the silver tetradrachm, equal to three denarii. Cyprus ceases to issue silver-but tetradrachms like the Syrian are struck under Hadrian at Aegene and Mopsus in Cilicia. The mint of Tarsus, which had struck sparsely in silver under Domitian, continued to work under Trajan and, under Hadrian, issued coin in some quantity. The series of Cretan drachmae ands with Trajan. Caesarea Cappadociae continues to play an important part in the monetary arrangements for the East. Under Trajan it rises for a time to the rank of a central Eastern mint, issuing coins in its own unmistakable style for other provinces-including even the great province of Asia. The series of Lycian drachmae ran through the reigns of Nerva and Trajan to end under Hadrian. The province of Asia had its local silver under Nerva and early Trajan and again after the first years of Hadrian; during most of the reign of Trajan it received its supplies from Caesarea Hadrian, when he revived the coinage of Asia, allowed expression in the types to the local pride of many cities-two of which, Sardis and Smyrna, are actually named on the coins. It is not yet certain how and where this coinage was issued. Hadrian gave Blthynia a provincial coinage like that of Asia and permitted Amisus in Pontus a city-issue of silver, which may in practice have served the needs of the whole province.

2 Throughout this section see B.M. Catalogues.

<sup>3</sup> Cp. especially J. Vogt, Die alexandrinachen Manzan, Stuttgart, 1924.

<sup>1</sup> Cp. here C. W. V. Sutherland, Rumano British Imitations of Bronze Coinz of Claudius I (Numismatic Notes and Monagraphs), No. 65. Imitations are most commonly of the As of Claudius, but are not unknown for later reigns.

Cp. here, W. Wruck, Die syrische Provinzialprägung ein Augustus his Traian, Stuttgart, 1931; A. Dieudanné, Les Mounaies grecques de Syrie, R.N. 1927, pp. 1 ff., 155 ff.

<sup>&</sup>lt;sup>3</sup> Cp. especially E. A. Sydanham, The Coincipe of Caesarea in Cappulocia, London, 1933.

<sup>6</sup> Op. cit., p. 7. The proof lies in the appearance at Caesarea of types and denominations unusual at Caesarea, but normal in other areas of circulation. Hadrian has an nessessee in his third consulation, which is apparently of this mint.

The process of absorbing the client kingdoms into the body of the Roman Empire is now almost complete. The one great exception is the kingdom of the Bosphorus, which continues to issue gold and ass.

The issues of aes from Antioch with S C on reverse continues. Local coinage in general continues to flourish in the East, and the number of mints tends to increase rather than decrease. A study of the rise and fall of local coinage in its relation to imperial policy might well yield important results; it lies beyond the scope of this survey.

#### THE MONETARY SYSTEM

#### DENOMINATIONS, WEIGHTS, AND METALS

The money-system continued in its essence unchanged during this period. The aureus of the heavier standard, as struck by Domitian through almost all his reign, continued over Nerva into the first year of Trajan: it then fell again to the reduced standard of Nero.1 The gold quinarius remains an uncommon coin. The denarius loses a little in weight and also in fineness. The silver quinarius was struck throughout our period, but sparsely, except for a short time in the early years of Hadrian. No large gold pieces (medallions) were struck, but large silver pieces are found very rarely for Trajan and Hadrian. In ass sestertins, dupondius, As, semis, and quadrans were still struck. The dupondius is normally distinguished by the radiate crown from the As, which is lanreate. This distinction does not hold for Hadrian in his later years, for Sabina, L. Aclius Caesar, or Antoninus as Caesar. At Trajan's Eastern mint of A.n. 116-117, and at Hadrian's Eastern mint, of c. A.D. 125-128, As and semis are struck, against the ordinary Roman rule, in orichalcum.

TABLE OF DENOMINATIONS

						44.0			
	_	Gold	Si	lver		Oriehal	cum and	Coppus	
I Aurens I Au. Q. I Denarius I Ar. Q. I Sestertins I Dupondinu	- Aurens	= 10 Quinurium	1 To Demarine	- 10 to Odrinarium	100 50 4 2	enibnoquo e e e e e e e e e e e e e e e e e e e	\$ 400 200 16 8 4 2	**************************************	800 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
I Semis	_	_	_	_		-	1	0	4
1 Quadram		_	_		-	whether	_	1	2

For the little that is known about the relations of the metals in this period, see

#### TABLE OF WEIGHTS

The number in brackets on r. is that of the specimens weighed.

- 4				
- 4	44	1 303	20	ю.

Nerva.	Rome	av. 116-64 gr.	(7.56)	(13) 1
Trajan.	Rome (carly)	117-25	(7:59)	(4)
	Rome (later)	111-4	(7-22)	(123)3
	lions (restored)	111-9	(7-25)	(11)

The 'early' class is of Trajan's first year only; of our four specimens three are of the issue with PONT MAX TR POT COS II, one of the issue with PM TR P COS II PP. These heavy sure seem to be very sure. No light sure have yet been noted in the PONT MAX TR POT COS II series.

Hadrian.	Rome	av. 111-81 gr. (2-25)	(179) *
	Quinarius Au	ורניטו.	
Nerra.	Rome	av. 56-76 gr. (3-68)	(3)
Trojan.	Rome	54-69 (3-54)	(9)
Hadrian.	Rome	54-27 (3-59)	(17)
	Silver Medall	inus.	4- 7
Trajan.	No adequate weighin	ru.	
Hadrian.	Twelve Denurius Piec	e (?) av. 553.2 gr. (85.85)	(1)
	Eight Denarina Piece		(4)
	Seven Denarius Piece	(?) 340-6 122-071	(8)
	Denarius		, ,
Nerra.	Rome	av. 50-78 gr. (3-29)	(53)
Trujan.	Rome	49-64 (3-21)	(464)
	Rame (restored)	47-48 (8-08)	(23)
Hadrian.	Rome	49-46 (3-21)	(733) 1
	Antioch	48-83 (3-16)	(3)
	Asia	48-1 (3-12)	(20)
	Sdrer Quina		
Nerva.	Rome	av. 24-91 gr. (1-61)	(7)
Trajan.	Rome	23.71 (1.54)	(40)
Hadrian.	Rome	23.76 (1.54)	(18)
	* Cintophoric Medallions	' (Asia Minor).	
Nerva.		av. 155-32 gr. (10-06)	(92)
Tenjun.		153-18 (9-93)	(20)
Hudrian.		157-43 (10-20)	(44)
	*Cistophoric Medallion	es' (Bithynia).	
Hadrian.		av. 157-3 gr. (10-10)	(3)
		G ( )	()

the valuable article of Heichelbeim, 'New Light on Currency and Inflation in Hellenistic and Roman Times', Economic History, London, February, 1935. The case for a serious deep in the value of gold, due to the finding of the treasure of Decebalus, is not proven. For the treasure, see J. Carcopino, in Dacia, 1924, pp. 28 ff.; neither its absolute bulk, nor its relation to existing stocks of gold and silver can be determined with any certainty.

- A frequency table shows a peak between 110 and 117 gr. (7-52 and 7-58).
- A frequency table for the lighter nursus shows a peak at 111-0 gr. (7-19).
- 3 A frequency table shows a peak at 110-5 gr. (7-16).
- A frequency table shows a peak at 49-0 gr. (3-17).
- A frequency table shows a peak at 49-0 gr. (3-17),

	Sesterline.					
Nerra.	Rome	AV.	396-06 g	T. (	25-67)	(34)
	Rome (restored)		\$93.07	- {:	25.80)	(4)
Toujan.	Rome		899-02	(	25.85}	(252)
Hadrian.	Rome		307-93	(.	25-781	(458)
	Dupondius.					
Serea.	Rome	AT.	. 211-23	şt. (	13.69)	(9)
	Romn (restored)		194-85	- (	12-621	(2)
Trajan.	Rome		203-63	(	13-19)	(111)
Hadrian.	Rome		203-79	(	13.21)	(163)
	AL.					
Nerva.	Rome	av.	172-66 g	gr. (:	11-12)	(13)
	Rome (restored)		162-35	(.	10-331	(6)
Trajan.	Rome		168-34	(	10-91)	(97)
	East (Cyprus - Oriehaleum	()	127-62		(8-27)	(2)
Hadrion.	Rome		164-22	(.	20-64)	(134)
	Faat (Orichalcum)		140-78		(2-12)	(6)
	Somis,					
Nerva.	Rome	A	v. 34-78 s	इस.	(3-55)	(5)
Trajan.	East (Cyprus-Oriehaleun	1)	71.98		(4.66)	(6)
Hadrian.	Fast (Orichalcum)		74-75		(4.85)	(2)
	Quadrans,					
Neira.	Rome		v. 43-46	PT.	12-821	(92)
Trojan,	Rome		52.06	37	(3.381	(45)
J. J	Mines		48-95		(3-17)	(14)
Hadrian.	Rome		50-89		(3.26)	(15)
	Mines		47-42		(3-07)	(11)

As will be seen, the frequency table in a few cases gives indications of some value. In other cases the weights are too irregular for this method to be valuable; this is particularly the case with all denominations of the see coinage.

#### ORGANIZATION AND INNER WORKING OF THE MINT

The obscure problem of the relations existing between the imperial and senatorial mints of Rome has already been handled in the earlier volumes of this work. As it still remains unsolved and as new evidence of possible importance has recently been discovered, it seems right to return to it here.

We know beyond question

(a) That under the Republic there was a mint in the temple of Juno Monets on the Capitol.

We do not know whether this was the only mint of Rome. The mint of Juno Moneta was opened, according to our tradition, after the Pyrrhic war—presumably to strike the new silver issues of 269 n.c. But there had been triumciri in charge of coinage for some twenty years before that, who presumably cast bronze, if nothing else. We have no evidence

<sup>1</sup> B. M. C., Emp. i, pp. tvil ff.; ii, pp. xiii, xxvii, lxxi, lxxxiii.

#### ORGANIZATION AND INNER WORKING OF THE MINT xvii

of their having worked then in the temple of Juno. The possibility therefore remains that the aes coinage of Rome was first issued from some other centre—the 'aerarium Saturni', for example—and that it continued so to be issued during the Republic.

(b) That under the early Empire the imperial and senatorial mints were distinct.

The senatorial coinage of gold and silver came to an end in 12 a.c. The great senatorial coinage of aes, with the mark of control, S C, (Senatus consulto), runs from 23 a.c., though the names of moneyers cease to appear in about 4 a.c. It has been customary to suppose that this mint of aes was housed in the temple of Juno Moneta. It will be seen from what has been said above that another site—the 'aerarium Saturni'—is possible.

We have strong evidence for believing that, after his first experiments, Augustus struck his main series of gold and silver at Lugdunum, not at Rome. The imperial mint of Rome, however, was certainly in being at the beginning of the reign of Nero. Its inauguration is probably to be placed in the first year of Caligula. We know nothing of its site, but from the lack of close correspondence between it and the senatorial mint, we conclude that the two were distinct.

(c) That Domitian founded a new imperial mint in Rome.

After the burning of the Capitol in December A.D. 69, there was a definite break in Roman issues of acs, but not in Roman issues of gold and silver. This may be taken to indicate that the senatorial mint, but not the imperial, suffered from the fire. After the great fire of Rome in A.D. 80 there was an intermission of coinage at Rome in all metals. Gold and silver coinage was resumed in A.D. 81 by Domitian. Acs was struck in A.D. 81, 82 in extremely close agreement with the gold and silver. Then, after a complete intermission of one year (A.D. 83), we find a new acs coinage divorced from the gold and silver.

It seems safe to assume that both mints, imperial and senatorial, suffered in the fire of A.D. 80, that the imperial was restored first lu A.D. 81 and gave assistance for two years to the senatorial, and that in A.D. 84 the senatorial mint was set on an independent footing again. The new mint of Domitian was almost beyond doubt on that site in the Fifth Region near the Baths of Trajan, where we find it under the last-mamed Emperor. Under Nerva, the two mints obviously work in close co-operation, under Trajan not so definitely. Arguments based on the coin-types of Aequitas and Moneta are too uncertain to be used in decision of the problem.

(d) That under Trajan one man, the freedman Felix, 'exactor auri, argenti et aeris', is in charge of all metals. On the other hand, an inscription of uncertain date (second century?) attests a 'manceps officinarum aerariarum quinquae (sic), item flaturariae argentariae'.

From these two pieces of evidence we should conjecture one mint, containing one set of officine for gold and silver, another for acs. This seems to be the solution that best fits all the evidence at our disposal.

We have left till the last the new evidence of which we spoke—the possible occurrence of the office of ἐπιμελη[τῆν μονήτη]ς χρυσοῦ ἀργύρου χαράγματος, in the inscription of Quadratus.¹ This would be no ordinary description of a 'triumvir monetalis', and it would be at least natural to conjecture that it describes a 'curator' of the new imperial mint of Domitian. Quadratus, however, was a senator and, though senatorial 'curatores' are, of course, familiar enough, we should hardly have expected to find a new one for Domitian's new department. In view of the difficulties of the inscription, we must walk warily. The very mention of a mint of gold and silver, without bronze, would be of great interest, but unfortunately the restoration is uncertain. Premerstein reads ἐπιμελη[τῆν χαλκο]ῦ χρυσοῦ ἀργύρου χαράγματος, and makes the title thus a mere bad rendering of the Latin Illvir acre argento curo flando ferinado.

The imperial mint of Rome was presumably under the supreme control of the 'n rationibus'. A procurator of the mint is first attested under Trajan. We have just seen possible evidence for a 'curator' under Domitian. It is hard to see how the senatorial mint could be under any control save that of the praefecti aerario Saturni and their subordinates, the IIIviri a. a. a. i. f. On these grounds, too, some division of the two mints seems essential. A series of inscriptions of the reign of Trajan gives us a glimpse of the working of the mint. The mint is organized on quasi-military lines, under an optio with freedmen and slaves at his command. The workers under him number only eighty-six in all, and are divided into the officinatores—those responsible for preparation of dies and flans—and the signatores, suppostores, and malleatores, those engaged in the actual operations of striking. The deities of the mint are Apollo Augustus, Fortuna Augusta, Hercules Augustus, and Victoria Augusta. It is curious that neither Aequitas nor Moneta occurs.

#### COUNTERMARKS

The great age of countermarks on Roman coins is now definitely past. Two countermarks only, TRAIAN (?) which is not infrequent on early are 2 and DAC on coins of Domitian are naturally referred to Trajan: that

<sup>&</sup>lt;sup>1</sup> Cp. W. Weber, Zu der Inschrift des Iulius Quodratus, esp. p. 79; A. von Premeratein, 'C. Inlins Quadratus Basaus' (Sitzb. d. Boy. Ak. Wiss., Phil. Hist. Kl., 1934, pp. 3 ff.), and other literature theres.

<sup>\*</sup> B. M. C. I, p. xxxi. TRAIAN (?) occurs on Lugdunum \* Altar \* coins of Augustus and on a sestertius of Claudius.

might be thought to have some connexion with his restorations of gold and silver.

#### RESTORATIONS

The restorations of Nerva seem to be purely propagandist in tendency. Nerva does not restore actual coins of Angustus, but claims kinship with the founder of the Empire by echoing his types. What is 'restored' is something less definite than an exact coin.

The restorations of Trajan have another and more important function. In AD. 107 Trajan called in the obsolete money. The occasion itself then, though used by Trajan very effectively for purposes of propaganda, was one of practical importance. The market was cleared of masses of obsolescent coins and the immense new issues of Trajan filled their place. The earlier silver coins before Nero disappeared almost entirely. Antony's base legionary coins are the only survivors. It is probable that the pre-Neronian gold was also withdrawn. Up to this, worn specimens may still have lingered on in circulation.

There are no restorations of Trajan in acs, and we have no definite evidence of a scrutiny and rejection of the older coinage. We might perhaps quote a passage from Epictetus to prove that the acs of Nero was no longer passing current in the reign of Trajan,

#### TWO OBVERSES, TWO REVERSES

Combinations of two obverse types or two reverse types to make a single coin are found under Trajan and Hadrian—the obverses much less rare than the reverses. It is hardly to be admitted that they are mere accidents, but the purpose of them is not known. The combinations of two obverses of different persons—e.g. Hadrian and Sabina—are easier to explain: they would be suitable at any time as exceptional pieces for gift or show—under Antonians Pins and Marcus Aurelius they form a large and regular issue.

#### PLATED COINS

Plated denarii still occur in considerable variety. In this period they usually offer irregular combinations of types and other peculiarities, and may be attributed confidently to the work of the false moneyer. We can be certain that they were not issued by the regular mints. It is less certain whether there may not have been irregular local mints in the provinces, issuing imitations of imperial coins, which might be tolerated, like our English tokens, in general circulation.

#### ART, FABRIC, EPIGRAPHY, ETC.

The fine idealizing style of Domitian's later years becomes subject to a certain aridity under Nerva, and this dominates the whole coinage of Nerva's successor. The portraiture is dignified and worthy of its object, the plan of the coinage is drawn on sound and liberal lines, the execution is careful and thorough. But there is a sobriety, a prosiness about it all that becomes in the long run depressing. Under Hadrian, we find a vast change. The great revival of interest in classical Greek art invaded the coinage—slowly at first, but in full power from about a.p. 126 onwards. The portraiture of Hadrian is touched with imagination, even we may say, with romance, and the same qualities govern not only the detailed execution, but the whole conception and planning of the great provincial issues. It is most probable that new talent was introduced from the East. One individual artist, of great talent, produced some remarkable portraits of Aelius Caesar and Hadrian.

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The following results were obtained by analysis 2:-

			Silver Denavi	117.		
	Silver	Comper	Tin	Lend	Gold	Bismuth
Serva.	89-1	8-6	Traco	-	_	_
Trajun.	78-1	51.0	Tiuce	_	-	_
	70.6	10-1	Trace	_	_	
	90.73	7.31	0-14	Trace	0-10	_
Hadrian.	75-1	23-7	Trace	_	-	_
	*85.7	12-4	-	Trace	_	Trace
	80.57	14-97	Trace	c. 1·00	Truce	****
			Acs. Sestert	ins.		
	Copper	Tin	Lead	Zinc	Nickel	Iron
Trajan.	79-5	Timea	1.3	16-6	-	-
Hadrian.	85-14	0-63	0-12	18-08	Trace	Truce
	84-8	Trace	Trace	14.8	_	_
	86.5	_		13.5	_	
	86-1	0-2	-	13-4	-	-

A die, of the obverse type, HADRIANVS AVG COS III P P, bust of Hadrian, draped, head, bare, r., was found in 1926 at Veliko Gradište, the ancient Pincum. It consisted of a small plate of bronze, set in a square block of iron (N. Z., 1927, p. 14).

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			Dujandius.			
	Copper	Tin	Lead	Zinc	Nickel	Iron
Trojan.	78 08	2.14	0.57	16-68	Trace	Trace
	84-4	_	Trace	16-4		_
	822	(F3	0-8	16.5	_	_
Hadrian.	85-7	-	00+00+	13-6	-	_
	83.7	2.8	0.8	12-7	-	-
			As.			
Trujon.	99-01		Trace	_	Triaco	_
<u> </u>	98-93	-	Trace	_	Trnee	_
	99.6	_	_	0-5	_	_
Hadrian.	97.8	_	Trace	0-4	-	•
			Quadrans.			
Teojan	\$8.2	_	_	1.7	_	_

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tion of drapery. In his later years a very wide variety of representation is deliberately employed.

The bare head is suitable to the princeps—a man among men, a citizen among his peers. The laurel wreath suggests the favourite of Apollo, the victor, the successor of Augustus, to whom it was granted as an outward symbol of divine grace. The radiate crown is borrowed from the Sun-God or the deified Emperors (the 'divi'). The negis is the attribute of Jupiter and Minerva, the globe of Victory is a symbol of world-power. All these attributes mark the Emperor as something more than human, but the fact of their higher meaning does not exclude the use of them as useful marks of difference at the mint: the radiate crown, for instance, is frequently the distinguishing mark of the dupondius. Variations of bust carry little significance for us as yet. Paludamentum and cuiruss both suggest the imperator rather than the princeps and should be specially appropriate to times when the Emperor, travelling abroad, ranked as a proconsul; but we cannot limit their use to such occasions.

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Trajon.	78-1	21-0	Trace	-	_	_
	79.6	19-1	Trace		_	
	90-73	7.31	0-1-1	Trace	0.10	_
Hadrion.	75-1	23-7	Traco	_		-
	*85.7	12-4	-	Trace	_	Truce
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Trojan.	79.5	Trace	1.3	16-6	_	_
Hadrian.	85-14	0.68	0.12	13-98	Traco	Trace
	84-8	Trace	Trace	14-8	_	_
	86-5			13.5	_	_
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			As.			
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	98-93	_	Trace		Trace	_
	99.6	_	-	0.5	_	
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Under Hadriau, Sabina shares in the right of coinage from a.n. 128 to her death in A.D. 137 (?), after which her consecration is commemorated. She has two main varieties of portraiture—one, an elaborate variation of the style of Matidia, the other, a simpler style, with the hair worn in a plait on the neck, in a style reminiscent of the earlier Empire. Plotina and Matidia both received the honour of coinage from Hadriau in A.D. 118-119. Plotina, who died in A.D. 121, has—rather astenishingly—no such issue. L. Aelius Caesar in A.D. 137 and Antoninus Pius in A.D. 138 both strike as Caesar—always with the head bare.

In these reigns, as often, the quadrans bears no portrait of Emperor or colleague.

#### The obverse legend.

(a) Imperator. This title as pruenomen is borne throughout by Nerva and Trajan and by Hadrian in his issues down to A.D. 125—but in none of his later. Vespasian had set the example of combining IMP with CAESAR to form the front of the imperial title. Nerva interposed his cognomen NERVA between IMP and CAES, and Trajan in his first years sometimes followed him, adding his own cognomen TRAIAN as a fourth element to the group. He finally gave preference to the form IMP CAES NERVA TRAIAN. Hadrian used IMP CAES to preface his title.

Under Hadrian, Antoninus Pius bears from the first the praenomen of IMP—an unparalleled use for a Caesar. It should imply a full share in the proconsular 'imperium' of the ruler, and no doubt reflects the fact that, during Hadrian's last months of failing health, Antoninus was virtually regent.

The cognomen IMP, with number to show how often the title had been accepted by the Emperor in honour of victories, is comparatively rare in this period. It is used:

- (1) by Nerva-late A.D. 97-98-on the reverse of the coin only.
- (2) by Trajan—late A.D. 102-103—on the reverse of the acs, and in A.D. 115 on the reverse of all metals, as reverse legend—never by Hadrian.
- (b) The Emperor's name. Nerva places his cognomen between IMP and CAES, as we have just seen. Trajan combined the cognomen of Nerva with his own—NERVA TRAIAN—occasionally separating the two by CAESAR. The NERVA was retained on as throughout the reign: it was omitted from gold and silver after circa a.d. 105, except on one issue of a.d. 116. Hadrian followed the example of Trajan and combined the two cognomina TRAIAN HADRIAN on all his issues down to circa a.d. 125. In this combination of cognomina we find a sort of norm of titulature for the adopted son of the Emperor, quite distinct from that applied to the ordinary Roman noble.

The dynastic cognomen, CAESAR, first proper to the Julian gens, then

transferred to the Claudian gens, and borrowed in turn by Galba, Otho, and the Flavians, is used, as we have just seen, by all our three Emperors in close conjunction with the praenomen IMP. After circa A.D. 105 it is usually omitted by Trajan on gold and silver, but retained on the nes. It is omitted by Hadrian after circa A.D. 125. It marks as clearly as the title AVGVSTVS, but in rather a different way, the continuity of Empire. AVGVSTVS suggests spiritual importance, CAESAR social and political.

The other use of the title CAESAR, as the special designation of the prince as opposed to the Emperor, is never found for Trajan, only once on a unique aureus for Hadrian, but regularly for L. Aelius Caesar and Antoninus Pius. There is no real innovation on the early use. C. and L Caesar, and Nero had all been sons of the Emperor by adoption, not by birth. The only difference is that, in the great adoptive period of the Empire, the adopted son was not necessarily related by blood to the Emperor at all.

(c) Augustus, the most distinctive of all appellations of the Emperor, is, of course, borne by all our Emperors, as usual at the end of name, but before the descriptive titles. Hadrian from circa a.p. 125 on used the title in peculiarly close connexion with his own name—HADRIANVS AVGVSTVS, AVGVSTVS HADRIANVS, AVGVSTVS HADRIANVS PP; he definitely asked to be associated in men's minds with the founder of the Empire.

The title AVGVSTA is conferred, as a mark of supreme honour, on ladies of the imperial household—on Plotina, Marciana, and Matidia under Trajan, on Sabina under Hadrian.

The associations of the name AVGVSTVS are almost more religious than political. It sums up the impression made by the Empire of greatness more than human.

- (d) Pontifex Maximus is still prominent in use, normally following 'Augustus' at the head of the list of imperial offices. It is sometimes used on the obverse, where no other office is mentioned. It is never used by Hadrian after circa A.D. 125.
- (c) TR P ('tribunicia potestate') is commonly a part of the full title—very often carried over to the reverse of the coin. The numbered TR P is regularly used by Nerva, very rarely by Trajan—a.d. 102-103 (acs). A.D. 115-116 (Eastern acs), almost never by Hadrian.
- (f) COS, COS II, COS DES III, &c. The consulship is prominent on the coins throughout the period. It was the most marked feature surviving from the old Republic, and respect for it implied honour for the senate and people of Rome. Each designation to a new consulship finds its record on the coins. Although Hadrian only held office three times, he makes the mention of the consulship a normal feature of all his coinage. The importance attached by the senate to the Emperor's acceptance of the consulship is very clearly illustrated in the early chapters of the

younger Pliny's Panegyric—where willingness to accept may almost be said to be made the test of the good Emperor.

- (g) Censor. The 'perpetual censorship' of Domitian had given bitter offence to the senate. Nerva dropped the title of censor, and it was not revived: the powers of the censorship remained with the Emperer.
- (h) Pater patriae. This title was borne by Nerva from the outset, by Trajan on all his issues except his first, by Hadrian on a short first issue,—not authorized by the Emperor—then not again till a.p. 128. It was a mark of the good Emperor not to accept such honours as this as a mere matter of form. This title, however, inappropriate as it might seem to youths like Caligula or Nero, could not offend in men of proved capacity and merit, such as Nerva, Trajan, and Hadrian. It is remarkable evidence of the independence of Hadrian, that he dramatically declined to accept it as part of the imperial inheritance. Perhaps it was good even for an Emperor to have some honours to look forward to.
- (i) Titles of relationship. The relation of adopted son to father was most commonly expressed, as we have seen, by the combination of cognomina. Trajan never styles himself DIVI NERVAE F, Hadrian is only DIVI TRAIANI F on the first experimental issues of a.p. 117. Trajan, as we have seen, maintains some reference to Nerva throughout his reign. Hadrian never once mentions Trajan in his titulature after circa a.p. 125. Aclius Caesar never expresses relationship to Hadrian, but Antoniuus Pius occasionally adds the cognomen HADR to his own ANTONINVS. Plotina and Marciana commonly express their relationship to Trajan—IMP TRAIANI (uxor), SOROR IMP TRAIANI; Matidia expresses hers to her dead mother, DIVAE MARCIANAE F. Subina, on a part of her issues only, appears as HADRIANI AVG P P (uxor).
- (j) Military titles of honour. The title of GERMANICVS—so firmly embedded in the tradition of the Early Empire—was taken by Nerva, when he adopted Trajan in a.d. 97. It commemorated Trajan's strong administration of Upper Germany. Trajan bore it throughout his reign. In a.d. 104 Trajan became 'Dacicus' after the first Dacian war, in a.d. 116 'Parthicus', after the capture of Ctesiphon. All these titles normally intervene between the imperial name and the imperial offices. Hadrian bore, by transference, the military titles of Trajan in the first issue of a.d. 117—never later, and he adopted none of his own.
- (k) Optimus. This title, which by common consent described Trajan, as his own and after ages knew him, was offered to him at the beginning of his reign and commonly applied to him in all but official documents. The description OPTIMVS PRINCEPS, but not the name OPTIMVS as a part of the imperial title, is normal on coins from circa AD. 105. The name OPTIMVS was accepted by Trajan in A.D. 114-115 and was borne by him on all subsequent coins. Like the military titles of Trajan, it was abandoned by Hadrian after a short use in A.D. 117.

The general lines of imperial nomenclature and titulature had been drawn by the reign of Vespasian at latest. There is still, however, room for sufficient variety to give play to different tendencies and policies on the part of the Emperor. A close study of them should always repay the trouble.

#### Reverse Types.

The Flavian period brought us to the full development of the imperial coinage in all its main features. In our period the development continues, with increase of scope and variety, but no marked change of direction.

A complete and formal classification of types would be out of place here, while for detailed discussion we must refer to the individual reigns. A few main classes may be noted briefly:

(a) Religious—gods or virtues. Such types grow out of the permanent life of religion in the Roman state. They may, however, depend on more individual causes. Particularly through types of the 'Virtues of

the Emperor' is the policy of the Emperor expressed.

(b) Types relating directly to the Emperor. Such types were very common under the early Empire, less common a little later. They are not prominent in the coinage of Nerva, but come to the front in that of Trajan, and even more so in that of Hadrian, especially in his great provincial series.

(c) Types relating to special acts of foreign policy, wars, &c. These are only prominent in our period during the Dacian and Parthian wars

of Trajan.

(d) Types relating to acts of domestic policy, buildings, &c. Such types are specially common on the sestertins—sometimes restricted to it: the large flan invites compositions showing scenes of largesse, temples, the Circus, or the arch. They are common throughout our period.

(e) Types relating to Italy are very common under Nerva and still common under Trajan. Types relating to the provinces are scanty until we come to the magnificent provincial series of Hadrian, which for a

time overshadow the rest of the coinage.

(f) Simple animate or immimate types are freely used, particularly on the quadrans, to symbolize divine powers or functions of the state; the eagle on thunderbolt, for instance, expresses Jupiter, the eadness prosperity in trade, the modius and corn-ears the corn-supply.

The imperial Victory remains the standard type of the half-piece (the 'Victoriatus') both in gold and silver. Other types on these coins

occur very rarely under Trajan, less rarely under Hadrian.

The restored types are of two kinds;

(a) faithful reproductions of the original;

(b) free variations, for which we cannot always point out any exact model.

They are discussed at length under Nerva and Trajan.

The reverse legend is governed by the same general rules as in the earlier period. Commonly the legend directly describes and characterizes the type. Less commonly-usually in scene-types-the legend describes or characterizes the scene, not any special person or feature of it. The 'Alimenta' types of Trajan offer good examples of this. Under Trajan and Hadrian for long periods the descriptive legend is either omitted completely or relegated to a subordinate place in field or exergue, while the main circular legend is filled by the end of the imperial title, with items of consulship, tribunician power, &c., or by stereotyped formulae such as Trajan's SPQROPTIMO PRINCIPI. Where the type is not actually described, the exact meaning must often have remained oliscure to the Roman public. The imperial title, with its elements fixing date, was probably published with intention on the coins. We might see, in its use in place of descriptive legends, a tendency to reduce the coinage to simpler terms, were it not that the types in such series remain so numerous and so varied. The legend is usually in the nominative case-a nominative of exclamation or description-sometimes forming a complete phrase, such as 'Libertas Restituta'- the Restoration of Liberty' or 'Fisci Iudaici Calumnia Sublata' 1-'the Abolition of Abuses in the Fiscus Indaicus'.

#### FINDS

Hoards of coins begin to be more plentiful in this period. The material is as yet far from being fully collected, and the few hoards noted below must only be taken as illustrative of many.

At Bulwick, Northants, over one hundred denarii, ending with Trajan. (Num. Chron., 1879, p. 219; V.C.H. i, p. 216.)

At Lavenham, Suffolk, one hundred and ninety-seven denarii, from Mark Antony to Trajan. (Num. Chron., 1875, pp. 140 ff.)

At Corbridge, Durham, in 1914, thirty-one denarii, Republic to Domitian, and twelve aes, Vespasian-Trajan.

(Arch. Aeliana (3rd series), xii, p. 250.)

At an undetermined site in Egypt, two hundred and sixty-five denarit, Nero-Trajan, with Greek silver of Rhodes, Sieyen, the Achaean League, &c. Five coins of Trajan from Caesarea Cappadociae.

(Num. Notes & Mon., no. 54.)

At Fine d'Annécy, thirty-six aurei, Vespasiau-Trajan.

(Bull. de Num., 1893-4, pp. 147 ff.)

This might of course be an ablative absolute, but analogy seems against it.

FINDS xxix

At Semlin, over two hundred and thirty aurei, Nero-Trajan (mainly Domitian). Now in Zagreb. (Bl. f. Mzfr., 1876, p. 442.)

At Birdoscald, on the Roman Wall, thirty denarii, Republic-Hadrian. (Note in B.M.)

At Calverton, Notts., nearly two hundred denarii, mainly of Trajan and Hadrian. (V.C.H. ii, p. 24.)

At Chalfont St. Giles, Bucks., forty denarii, Vespasian-Antoninus Pius, twelve sestertii, Domitian-Hadrian.

(Num. Chron., 1934, pp. 219 ff.)

At Dewsbury, Yorkshire, twenty-three denarii, Vitellius-Hadrian.
(Note in B.M.)

At Mallerstang, Westmorland, one hundred and thirty-eight denarii, Gulba-Hadrian, (Cumberland & Westmorland Ant. & Arch. Soc.

Transactions, 27, pp. 205 ff.)

At an undetermined site near Southampton, thirteen Republican denarii, two denarii (Tiberius & Vitellius), thirty Asses, Agrippa-Hadrian.

(Num. Chron., 1911, pp. 42 ff.)

At Beach Bottom, near St. Albans, Herts., twenty-five denarii (out of over one hundred), Republic-Hadrian. (Antiquity, 1933, pp. 22 ff.)

At Sicaby, Lines., one hundred and seventy-eight donarii, Mark Antony-Hadrian. (Num. Chron., 1934, pp. 216 ff.)

At Thorngrafton, three aurei and sixty denarii, Republic-Hadrian. (Num. Journ., 1837, pp. 193 ff., and report by J. C. Bruce, [1871].)

At Castagnaro, twenty aurei, one thousand and nine denarii, Nero-Hudrian. (R. It., 1914, pp. 349 ff.)

At Jusz-Nagykun-Szolnok, sixty-two denarii, Nero-Hadrian.

(Num. Közl., 1924/5, pp. 38 ff.)

At Monte Cuore, two hundred and seventy-two acs (mainly sestertii), Claudius I-Hadrian. (R. It., 1903, pp. 411 ff.)

At Pakli, Punjab, donarii, Republic-Hadrian.

(Num. Chron., 1899, pp. 263 ff.)

At Rum Kala'at, on the Upper Euphrates, one hundred and thirtynine (out of over three hundred) denarii, Augustus-Hadrian (mostly of Vespasian.) (Note in B.M.)

At Volubilis, Morocco, denarii, Republic-Hadrian.

(Rev. Num., 1933, pp. 51 ff.)

At a site abroad, three aurei, five hundred and eighty-four denarii, Nero-Hadrian. (Information from the owner, Mr. L. A. Lawrence.) Two hoards of imperial silver of Caesarea Cappadociae, which came from that site, may be mentioned hero:

(1) Eleven didrachus, seven drachus, Nero-Trajan.

(Num. Chron., 1932, pp. 238 ff.)

(2) Two hundred and one silver (didrachm-hemidrachms), Tiberins-Hadrian, with nine coins of Archelaus. (Arethuse, 1927, pp. 145 ff.)

We are still awaiting a general study of the evidence of Roman hoards, which will bring the subject up to the level of modern research. In general, both aurei and denarii seem to have a long life in circulation. The reign of Nero, with its change of standard, marks a line of division. Republican denarii, with the exception of the base legionary coins of Mark Antony, are not common; only occasionally do they survive the great calling in under Trajan in A.D. 107. Aurei and denarii of Augustus to early Nero only survive quite exceptionally.

#### FORGERIES

A few curious modern forgeries of our period may be quoted here: for Nerva.

Coins (denomination uncertain) with

rev. EXVLES ROMAE RED S P Q R in oak-wreath.

ree. PALATIVM NERVAE. Octastyle building: on peristyle.
SPOR IMP NERVA CAES AVG PONT MAX TRIB POT
II IMP I PRO COS.

(Merlin, op. cit., p. 145 and reference.)

for Trajan.

Denarius of Cocles restored. The B.M. has a specimen from dies not Becker's.

As with

obv. IMP CAES NERVA TRAIAN AVG GERM DACICVS P M, laureate, draped, cuirassed, r.

rev. S C, Temple with two columns on l., then door, then eight columns on r. (B.M.)

for Hadrian.

Denarius with

obc. HADRIANVS AVGVSTVS P P, laureate, cuitassed, r.

rev. No legend. Tripod. (B.M.)

Sestertii with

(a) obv. IMP CAESAR TRAIANVS HADRIANVS AVG, laureate, l., chest and shoulders bare.

ren. PONT MAX PVT CO IIIII (sic). Draped figure, radiate, sented I., holding statuette (?) and sceptre. (B.M.)

(b) ohr. As on No. a, but laureate, r., draped on l. shoulder.

rec. ROMA RENASCENS TR P COS III S C. Roma seated 1. on cuirass, holding Victory and spear. Reverse badly tooled.
(B.M.)

(c) obv. As on No. a, but laureate, draped, cuirassed, r. rev. P M TR P COS III S C, Trophy and arms. (B.M.)

- (d) obv. IMP CAESAR TRAIANVS HADRIANVS AVG P M TR P
  COS III P P, faureate, r., draped on L shoulder.
  - rer. No legend. Bridge surmounted by statues; waves.

(B.M.)

- (e) ohe. HADRIANVS AVGVSTVS, head bare, 1.
  - rev. No legend. Fish, trident, dolphin. Rev. recut. (B.M.)
- (f) obv. HADRIANVS AVG COS III P P, hend bare, r.
  - rev. SPES AVGVSTA S C, Spes advancing L, holding flower and raising skirt. (B.M.)
- (g) obe. As on No. f.
  - rer. SPES AVGVSTA S C, Spea, as on No. f, standing 1, addressing group of three soldiers. (B.M.)
- (h) ohr. As on No. f, but draped, head bare, r.
  - rev. As on No. d, but quite a different die. (B.M.)
  - The combination of bests of Hadrian and Sabina, which is not uncommon on Dupoudii or Asses, occurs on a false sestertius.

#### for L. Aelius Caesar.

#### Sestertii with

- (a) obr. L. AELIVS CAESAR, bust, draped, head bare, r.
  - stylus and shield, inscribed AVG on l. knee: trophy on r.

(B.M.)

- (b) obv. As on No. a.
  - rev. IVDAEA CAPTASC. Jewess seated r. and Jew standing l.: between them, palm. (B.M.)
- (c) ohe. As on No. a.
  - extending r. hand and holding parazonium: in front, female figure standing r., holding palladinm in each hand.

(B.M.)

- (d) ohv. As on No. a.
  - rev. S C, Aelius (?) seated r. on platform on l.: in front of him group of soldiers facing an undetermined person. (B.M.)

## II. SPECIAL INTRODUCTIONS TO REIGNS

#### NERVA.

#### CHRONOLOGICAL TABLE

Year	Tribunician Power	Cimsul-	Imperator 'l'illo	Other Titles	Events
A.D. 98	TR. P.	(COS. 11)	IMP.	PATER PATRIAE	Death of Domitian, 18 September. Largeste Legislative activity of Nerva.
97	TR. PTR. P.	COS. III	1MP. II	GERMANI- CVS	Trajun in Upper Germany. The practorians extert from Narra the execution of the murderers of Damitian. Adoption of Trajan, 27 October.
98	TR, P. 11	cos. IIII			Death of Nerva, 25 January.

#### MINT OF ROME

#### Denominations.

A. Aurous, Quinarius.

A. Denarius, Quinarius.

A.

Orichalcum. Sestertius, Dupoudius, Semis,<sup>2</sup> Copper. As, Quadrans.

## Attribution and Style.

The coinage of Nerva, like that of his predecessor, Domitian, was almost all struck in the one mint of Rome. Nor was the continuity of

<sup>&</sup>lt;sup>3</sup> Reference should constantly be made for this reign to Merlin's Les Revers Mandtaires de l'Empereur Nerva, Paris, 1906, and to Kubitschek's Nervas rémische Münzen (Anzelger der Akademie der Wiszenschaften in Wien, philos, hist, Klasse, 1938). Kubitschek gives valuable tables 1µp. 16, 17) showing the selection of types for the successive issues and their distribution over denominations. By this method the regularity of Norva's comage and the close harmony of imperial and sanatorial mints are very clearly brought out. Whether all the gaps that interrupt the perfect evenness of the plan will ever be filled in by new discoveries is perhaps to be doubted. In one passage (p. 12) Kubitschek suggests that coins might be struck in advance of the events they celebrate. It seems better to dispense with this hypothesis, except where definite evidence is at band to suggest it.

<sup>&</sup>lt;sup>3</sup> Kubitschek (op. cit., p. 4) is probably right in calling our no. 1-16 a semis rather than a quadrans (correct in text accordingly). The weight is low for a semis, but the metal seems to be brass.

that mint disturbed by the change of ruler. Style continues to be uniform and fine, and even the portraiture of Nerva derives something at first from that of Domitian. The lettering is firm and regular, sometimes rather large.

Except on the acs, where the large field of the sestertius is sometimes utilized for ambitious types, which are rendered with loving care, the best work of the mint is seen only in the portraiture. Nerva is usually represented with a long and rather narrow head, a long neck, hooked nose and high check-bone, high forehead, and sensitive features. There is little sign of age-he was actually sixty-five at death-and the strongly individual face has some claim to nobility. The hair is thick and often rather carelessly dressed, as if too curly to submit to regular waving.

The nes coinage shows some individuality in its interpretation of the

portrait, often exaggerating the thinness of head and neck.

Kubitschek (p. 16 of the work quoted in note 1 below) seems to suggest a separate mint or section of the mint for our nos. 22, 31-35, 56, and p. 8. n.\* There seems to be nothing in the style to bear out this suggestion.

## Chronology.

Nerva succeeded Domitian on the death of the latter on 18 September, A.D. 96; he himself died on 25 January 98. He adopted Trajan on 27 October, A.D. 97. He reckoned his tribunician power from the date of first acceptance-probably very soon after 18 September 26-to the same day in the next year. He was thus still in his second tribunician year when he died.2

Within this short reign there are no fewer than six distinct series of coins:

- (1) A D. 96, soon after 18 September. TR P COS II. Aureus, gold quinarius, denarius, sestertius, dupoudius, As.
- (2) A.D. 96, later-end of year. TR P COS II DES III. Denarius, sestertius, dupoudius. As.
- (3) A.D. 97, 1 January to soon after 18 September. TR P COS III. Aurens, gold quinarius, denarius, silver quinarius, sestertius, dupondius, As.
- (4) A.D. 97, soon after 18 September to 27 October (7). TR P II COS III. Aureus, denarius, sestertius, dupondius, As.

Kubitschek's period, 18-24 September, seems unnecessarily and improbably short (op. cit., p. 11).

John Malulas, x. 347, describen him an dimmerciar, (of medium beight?) yopar, elifo-Culpins, paepopuros, edampus, putarblins, pedayxpope, adlos, danumigar, rigidis, a disseription that commands little confidence,

The inscriptions that show Nerva TR P III (cp. Dessit, I. I. S., nos. 278, 280) are incorrect.

(5) A.D. 97, 27 October (7) to end of year. IMP II TR P II COS III DES IIII (GERM in title). Aurens, denarius.

The adoption of Trajan seems the natural occasion for this issue.

(6) A.D. 98, 1 to 25 January. IMP II TR P II COS IIII. Aureus, denarius, silver quinarius, sesterius, dupondius, As.

Although Nerva was only COS IIII for twenty-five days, his coins with that date are by no means rare. The issue must have been ready by 1 January and must have proceeded vigorously during the month. It is reasonable to suppose that it was allowed to continue after Nerva's death, until Trajan's own dies were ready.

The undated semisses and quadrantes cannot be exactly placed, nor is there any means of closely dating Nerva's restorations of Divus Augustus. The restoration of Agrippina I is dated to A.D. 97 (COS III), but it is in all probability a forgery.

## Types and Legends. N. A.

Obverse. Nerva invariably wears the imperial laurel-wreath—the laurel of victory, first borrowed from the worship of Apollo by Julius Caesar and Augustus.<sup>2</sup> Deserting the later practice of Domitian, he goes back to that of Vespasian and Titus and regularly embodies the praenomen of imperator and the imperial family name of Caesar in his title, inserting his own family name of Nerva between the two. He strikes from the first as Augustus, Pontifex Maximus, and Pater Patriae, as consul and as holder of the tribunician power, with the appropriate number in each case. Late in a.n. 97 he accepted a second acclamation as imperator, using IMP II in his title as cognomen, and assumed the title Germ(anicus) in honour of the achievements of Trajan in Upper Germany. Designation to the consulship for the third and fourth time is recorded in two special issues.

Reverse. The general tendency of the reign is to associate with the reverse type a legend directly describing it; but sometimes the imperial title is allowed to run over on to the reverse and to supply its legend instead. This happens first in the second issue of A.D. 96: it recurs with the one reverse type of priestly emblems in the first two issues of A.D. 97 and becomes general for all types in the last two issues of the reign. It is hard for us to gauge the meaning of this variation in practice. The wish to spread the knowledge of the correct imperial style and date doubtless played a part, and to give up to it both sides of the coin might

<sup>1</sup> So already Kubitschak, op. cit., p. 12.

<sup>&</sup>lt;sup>2</sup> Cp. B. M. C., Emp., i, p. lxiv. Cp. Pliny, Nat. Hist. xv. 127, laurus triumphis proprie dicatur, vel gratissima domibus, ianitrix Caesarum pontificumque.... sterilem vero carum (ac. bacarum) quod maxime mivor, triumphalem (appellant), caqua dicant triumphantes uti, nisi id a divo Augusto coepit, at docebimus, ex ca lauru quae el missa e caelo est, minima altitudine, follo crispo, brevi, inventu ura.

tend to concentrate attention on it. Whether the exact significance of reverse types was known without description to the Roman people may well be doubted: it certainly is not always obvious to us.

The main lines of the coinage are drawn once for all in the first issue, and it is possible therefore to bring the whole under one survey, noting the few additional types as they occur. We will deal first with the meaning of the individual types and with any details of formal interest that they present. It may then be possible to sum up the general

programme which they embody.

Asquitas is described as 'August.'-probably 'Augusti' rather than 'Augusta': she is a virtue of the Emperor. She carries the scales, her invariable attribute, and the cornucopiae, proper to Fortuna, but shared by her with many beneficout powers-the symbol of magic wealth.1 It replaces the 'sceptro'-the measuring-rod (pertica), which is perhaps more closely applicable to Acquitas. 'Acquitas' can, of course, denote in a general way 'equity', justice as measured not by rigid law, but by the standards of reason and fairness. Such a meaning would be far from unsuitable for the great jurist, Nerva. It is, however, certain that Aequitas of the Roman coinage has a more restricted range. She is very closely akin both in the manner of her appearance in the imperial series and in the attributes she carries to Moneta, and Moneta, whatever else we say of her, is in one way or other intimately related to the mint. Aequitas, then, also has some close and definite relation either to the mint, especially, or at least to the general administration of finance. Two pieces of evidence bring us nearer the mark:

(1) A silver quinarius, quoted by Cohon under Vespasian, shows on our side Victory right, inscribing shield, VICTORIA AVGVSTI, on the other,

scales on a modius, AEQVITAS AVG.2

(2) The not uncommon sestertins of Titus, which shows on reverse, ANNONA AVG, Annona holding a statue of Acquitas.3

'Annoua', then, is the sphere of the activity of Aequitas-the 'Annoua' that denotes primarily the supply of corn to the capital, but also more generally the whole traffic in foodstuffs, so far as it is handled by the

\* C. 617; the coin is not in H.M., as he mys. The description of this coin was accidentally omitted from B. M. C., Emp., ii.

B. M. C., Emp., ii, p. 254, no. 152.

<sup>1</sup> For type with scales and pertics, cp. B. M. C., Emp., i, p. 365 (Otho), 374, 381 (Vitellius), B. M. C., Emp., il, Index, very common both for Vespanian and for Titus. For type with scales and cornucopias, cp. B. M. C., Emp , i, p. 851 (Gallia), B. M. C., Emp , ii, p. 113 n. (Verpasian), B. M. C., Emp., iii, p. 317, no. 594 n. (Hadrlan). A search in the indexes of Cohen and Mattingly-Sydenham strongly suggests that, till the reign of Septimius Severus, scales and rod are more especially attributes of Aequitas, scales and cornucopiae of Moneta: Aequitas occasionally has the cornucopiae, Moneta never the rod. From Severus on scales and cornucopian serve for both. Where the 'Aug.', 'August.' is expanded it is 'Augusti', never 'Augusta', both for Acquitas and Moneta,

imperial government. Aequitas is the virtue which keeps the imperial administration up to its high standards of honesty and fair dealing. She is a close relative of Liberalitas. Aequitas can cover the financial administration of the mint, but this function is at first more often assigned to a kindred virtue, Moneta. Aequitas, as we have seen above, has as attributes scales and rod, Moneta scales and cornucopiae, but interchange may take place between them. They are distinct, but kindred powers, comparable to Pax and Felicitas or Roma and Virtus.

Merlin with great ingenuity interprets the types in the light of mint history. The Aequitas of Galba promised respect for the Senate's rights of coinage. Domitian's 'Moneta Augusti S. C.' on the aes pointed to the reopening of the senatorial mint, after the destruction of the temple of Juno Moneta in the great fire of A.D. 80, not in the old temple then restored, but in or near the new imperial mint on the Caelian—virtually under imperial control. Nerva combines Galba's legend 'Aequitas' with Domitian's type of Moneta (with cornucopiae for rod)—a compromise, in which he concedes the Senate's right over its own mint, without attempting to reverse the reform of Domitian. This very ingenious combination rests on no sure foundation and neglects the evidence just discussed above: it must therefore be rejected.

Equally untenable is the view recently propounded by Strack, that there is no virtue or goddess Moneta, but that we have in all cases to do with Aequitas, sometimes associated by the legend 'Moneta Augusti' with the mint as a sphere of activity.' Again a theory is ably stated, but the reasons against it are decisive:

- (a) 'Moneta' under the Republic is a goddess; she is the special June of the temple on the Capitol, where the mint stood. She was still a goddess as late as the Civil Wars of A.D. 68, when her head was placed on an 'autonomous' coin, with the legend 'Salutaris'.
- (b) The legend 'Moneta Ang.' or 'August.', when completed, is always 'Augusti' not 'Augusta'. The genitive case is more suitable to
- <sup>1</sup> This view in general is taken from Kenner's fine article on Moneta Augusti in N. Z., 1886, pp. 7 ff., to which we refer for further details. His attempt to link Acquitas and Moneta types to those of Liberalitas seems less successful. It is difficult to apply either Acquitas or Moneta to special distributions. Cp. Kochler, Personifikationen abstrakter Begriffe, &c., Königsberg, 1910.
- <sup>2</sup> Cf. Pliny, Panegyrie, ch. 38, a. 1, 2, 4, and 7, where Trajan's 'liberalitas' and 'nequitas' are varied aspects of the same quality. R. Mowat's article on 'Le Bureau do l'Équité et les ateliers de la monnaie impériale à Rome, &c.' (N. Z., 1909, pp. 87 ff.) seems to me as wrong in some points as it is right in others. Aequitas does refer to a branch of public administration, but she is none the less for that an imperial virtue (p. 90).
  - <sup>2</sup> Op. cit., pp. 33 ff.
- \* Die Reichspragung zur Zeit des Teniuns, pp. 134 ff. We may refer for a fuller account of the modern literature to his note 675, p. 161.
  - B. M. C., Emp., i. p. 291 n. :.

the virtue; for a building the adjectival form might be expected, if only as an alternative form,

(c) The legend is never accompanied by any representation of a building. The legend RESTITVTOR MONS C of Severus Alexander is accompanied by a type of the Emperor in military dress.\(^1\) This can hardly be referred to the reconstruction of a building. It has a meaning if the Emperor, as imperator, restores the coinage in the interest of his chief employees, the soldiery.

(d) The three 'Monetae' of the third-century coins and medallions are most reasonably taken to be representations of three sister goddesses.

presiding over kindred branches of administration.

(e) The medallion of Diocletian (C, 337) is decisive: a figure holding scales and cornucopiae stands between Jupiter and Hercules, and the scene is described as 'Moneta Iovi et Herculi Augg.'—' Moneta serves imperial Jupiter and Hercules.' There is no more doubt of the identity of Moneta than of that of Jupiter or Hercules.

We saw above that pairs of kindred deities were well known to the Roman mint. There is no serious reason, then, for denying Moneta an independent existence and no serious difficulty in admitting one.

The 'Harmony of the Armies, 'Concordia Exercituum', is expressed by two kindred types-one the clasped hands, 'dextrae', the natural symbol of harmony, without further definition, the other clasped hands holding legionary eagle set on prow-harmony related definitely to army and fleet.2 There is no great difference between ' Concordia' and ' Fides' in such contexts. But in the mouth of a weak government like that of Nerva, faced by the threat of mutiny in the praetorian guard, 'Concordia' strikes a daugerously apologetic note. 'Fortuna August(i)' carries her familiar attributes, the rudder with which she steers the world and the cornucopiae from which she dispenses her blessings.8 Empire is, in one sense, the gift of the great capricious power that sways the destinies of men: in unother sense it is in the disposal of the wise and benevolent Providence of the gods. How the two beliefs were reconciled, only one skilled in polytheistic theology could explain. It gives us a deep insight into the thought of the age to observe how often the idea of Fortune, as here, predominates over that of Providence. The Fortune of the Emperor is balanced by the Fortune of the Roman people. Worshipped from early times, 'Fortuna Populi Romani 'became,

F. C. 516.

<sup>&</sup>lt;sup>3</sup> See Index to B. M. C., Emp., i & ii: the clasped hands are used in the civil wars and by Vitellius as symbol of Fides. The denarius of Domitian struck under Titus, A.D. 80, with reverse, clasped hands holding legionary cagle on prow, has only the legend 'Princeps Inventutio', B. M. C., Emp., ii, p. 238, no. 85.

<sup>&</sup>lt;sup>2</sup> Cp. B. M. C., Emp. i & ii, indexes, and note on the Fortuna types of Vespusian, ii, pp. xxxvii, xxxviii.

in the period of the great civil wars, a watchword of senatorial conservatism. By combining this Fortune with his own, Nerva is blending the 'res olim dissociabiles ... principatus ac libertas '. Why Fortune should carry the corn-ears of Ceres we do not know. We might guess that the attribute was traditional for the goddess, dating from the early days when she was a great divinity of growth, and not yet restricted to her later sphere. 'Fortuna P. R.' corresponds in a sense to the Greek deity Tuyn, and the pair 'Fortuna August.', 'Fortuna P. R.' shows a distinct resemblance to the more familiar 'Roma et Augustus'.1 'Institia August' pays a direct compliment to the professional distinction of the great lawyer, Nerva. Justitia was, indeed, one of the cardinal virtues of the Emperor. 'The 'clypeus virtutis' (or 'virtutum') given to Augustus was awarded 'virtutis clementiae institiae pietatis ergo'. But the virtue was never prominent on coinage, and we may always expect to find a special occasion for her appearance.4 Justitia is a goddess of the stamp of Juno, bearing her sceptre of majesty, but also, as distinguishing attribute, the branch of Pax. This close approximation of the two goddesses. Justitia and Pax, is strong evidence for Struck's view that ' Pax Augusti' is a spirit of conciliation and fairness, working no less within the state than abroad.4 'Libertas Publica' is the watchword of the new reign, in recoil from the tyranny of Domitian. The dedication of a temple to 'Libertas Restituta' was among the very first acts of Nerva, and his beginnings are naturally described as the 'primi dies redditae libertatis'. Libertas carries her normal attributes, the cap of the enfranchised slave and the practor's wand, which by its touch conferred

" Tacitus, Agricola, 3.

4 R. G. D. A. (ed. Momman), Berlin, 1883, p. 144.

\* Strack, op. cit., pp. 52 ff.; cp. already Merlin, op. cit., p. 50 'surtout la paix intérieure'.

<sup>o</sup> Cp. Merlin, op cit., pp. 19 ff.: for the temple, cp. C. I. L. vi. 472.

<sup>&</sup>lt;sup>1</sup> Cf. Merlin, op. cit., pp. 28 ff.; B. M. C., Rep., i, p. 568, no. 4209; p. 503, no. 3947; P. R., of course, stands for 'Populi Romani', not for 'PR(imigenia)', 'PR(senestina)', cp. Wissowa, Religion and Kultur der Römer, 2nd ed., pp. 258 ff. I do not understand why Merlin says that Fortuna P. R. must not be confused with Fortuna publica populi Romani Quiritium.

<sup>&</sup>lt;sup>3</sup> If we ask why Roma has no temple in Rome until Hadrian dedicated one to her and Venus, the answer perhaps is that Fortuna P. R. was worshipped in her place.

<sup>&</sup>lt;sup>9</sup> Cp. bust of Justitia on dupondius of Tiberius, B. M. C., Emp., i, p. 181, no. 79, Justitia scated r., holding corn-cars and sceptre, on Gallic aureus of Vespasian, B. M. C., Emp., ii, p. 75, n. <sup>9</sup>. Types of Justitia are used later by Hadrian and the Autonines and by Septimius Severus and his generation (see Cohen, vol. viii, General Index): the goddess now bears, as normal attributes, paters and sceptre, and is assimilated rather to Concordia than to Pax.

<sup>•</sup> Pliny, Epistler, ix. 13. 4. Pliny, Panegyric, ch. 78, a. 2, insists on justice and moderation as marks of the good prince and implies that they restore liberty. The good prince should love the office of count of quod primum invenit recuperate libertas.

liberty.1 'Salus Publica' was an aucient deity of Rome invoked on solemn occasions to protect the common weal. Like Fortuna P. R. she bears as chief attribute the corn-ears of Ceres. Any special reference to Nerva's interest in Italian country life seems excluded by the appearance of the same type for 'Salus August' under Domitian, though indeed, if 'Salus Augusti' can mean 'Saving Power of the Emperor', a similar meaning would not be impossible there. Perhaps the explanation simply is that corn-ears, as a symbol of wealth, can be attributed, like the cornucopiae, to any beneficent power. 'Victoria August(i)', in two simple poses, advancing right or seated left, continues to be the special type of the gold and silver quinarius or Victory coin (victoriatus). She carries her normal attributes, the victor's wreath and palm. M. Jean Gagé, in a series of interesting papers, has developed the meaning of 'Victoria Augusti' under the Empire and has shown it to be perhaps the most indispensable of all the powers that unite to make up an Emperor Whatever else he may do or leave undone, the Emperor must conquer. The further suggestion that, even after the death of Augustus, 'Victoria Augusti' was felt to refer to him, is in form as incorrect as in spirit it is true and illuminating. Augustus after death is 'Divus Augustus' and nothing less: 'Augustus' can only denote the reigning Emperor. But the inheritance of the great name implied all and more than all that M. Jean Gage claims. Each emperor, in taking the name of Augustus, was claiming some portion of his spirit.

The type of Diana, in a familiar pose as huntress following the chase with a hound at heel, occurs once only, in the COS DESIGN III issue of a.D. 96. The choice of type is as yet unexplained. The suggestion that the Cretan Diana is intended rested only on a false reading of Aurelius Victor by Vaillant. A reference to a family cult of Nerva, suggested by Merlin, is not improbable, but is unproved. Much more probable is a reference to a 'venatio' or public show of beasts. Even if no such show is reported at the end of a.D. 96, and Nerva was not given in general to extravagance on these lines, yet we have the avidence of John Malales that Nerva replaced gladiatorial shows by 'venationes'.

The type began in imperial coimage in the Civil Wars after the death of Nero, The bust of Libertas was commonly used during the late Republic: cp. B. M. C., Esp., i, ii, Index.

<sup>&</sup>lt;sup>2</sup> B. M. C., Emp., ii, p. 309, no. 54, and p. lxxxv.

<sup>1</sup> Cn. B. M. C., Emp., ii, p. xxxv, and n. 4.

<sup>\*</sup> Rev. Arch., 1930, pp. 1 ff., 1931, pp. 11 ff.; Rev. des Études latines, 1982, pp. 61 ff., &c.

<sup>&</sup>lt;sup>9</sup> Cp. Merlin, op. cit., pp. 10 ff.: Vaillant (Num. Imp. rum. praced., li, pp. 118, 114) read Cretenes, where Narnieusi is the true reading (Aurelius Victor, Liber de Cucsaribus, 12, quid coim Nerva Narnieusi prudentius?).

ь 3. 349, δεωλίθησαν οξ ματομάχοι καὶ αί θέαι αίτων καὶ δετνίηθη άττ' αίτών των κυνηγιών ή θέα.

Whatever the meaning, some reference to the most famous Diana of Rome—Diana of the Aventine, who is also Diana of the grove at Aricia, is probable, though we still lack the clue as to its exact meaning.

The type 'priestly emblems', simpulum, sprinkler, ewer, and lituus, is in regular use from the third issue to the last: it is never explained by a descriptive legend, being always accompanied by the end of the imperial title. The type is obviously related to the religious life of the state under the Emperor's care. Its exact bearing is disputed. Merlin' refers it to the election of the Emperor to membership of the 'quattuor amplissima collegia' pontifices, augures, quindecimviri sacris faciundis, septemviri epulones, which, according to him, took place later than the election to the office of chief pontifex. Kubitschek' denies the possibility of this, makes the reference quite general, and expects the type from the first issue onwards. In view of the frequent recurrence of such types, a closer analysis of the evidence seems desirable.

Types of this character come into use in the last century of the Republic. We have:

4						
Simpulam, apez, axe, sprinkler.	Denarius. Caesar. Gaul. c. 50-49 B.C.	B. M. C., Rep., ii, p. 300, nos. 27 ff.				
01 05 79 99	Denarius. Dom(itius). Osca, Spain. c. 39-37 B.C.	B. M. C., Rep., il, p. 372, no. 109.				
(with lituum, jug, and raven on other side)	Denarius, M. Antonius and M. Lepidus, 43 B.C. Gaul.	B. M. C., Rep., ii, p. 392, nos. 31 ff.				
Simpulum (or curved knife?), sprinkler, jug, lituus.	Denarius. Julius Caesar. Africa. c. 46 B.C.	B. M. C., Rep., ii, p. 576, no. 21,				
Simpolum, sprinkler, jug, lituu.	Denarius. Octavian. Gaul. c. 37 p.c.	B. M. C., Rep., ii, p.414, nos. 113ff.; p. 415, no. 116.				
Simpulum, axe, kuife (jug and lituus on other side).	Aureus and denarius of Brutus (Lentulus Spinther). Eust. c. 43-42 E.C.	B. M. C., Rep., ii, p. 488, non 80 ff.				
Simpulum, axe, knife.	Deuarius. P. Galba. c. 69 B.C.	B. M. C., Rep., i, p. 433, no. 3516.				
Simpulum, sprinkler, axe, apex between laurel-branches (Aurens. P. Licinius Stolo, c. 17 B.C.) is very doubtful. B.M.C., Emp., l, p. 14, n. °.						
Tripod, axe, simpulum.	Aureus and denarius of Brutus (L. Sestina). East. c. 43-42 n.c.					
Tripod, simpulum, and apex.	Silver quinarius of Brutus. (L. Sestius). East. c. 48-	B. M. C., Rep., ii, p. 473, no. 47.				

42 B.C.

9 Op. cit., pp. 13, 14.

1 Up. cit., pp. 5 ff.

Two simpula and axe,	Denarius of C. Antonius.	B. M. C., Rep., ii, p. 470, no. 37.
Simpulum and axe.	Aureus and denarius, M. Brutus (L. Paetorius Cesti- anus). c. 43-42 n.c.	B. M. C., Rep., H. p. 479, nos. 66 ff.
Jug and lituus.	Aureus. Julius Caesar. Elast. c. 47 B.C.	B. M. C., Rep., 11, p. 470, no. 36.

This is the Republican record, and it is doubtful if it proves anything that we did not know beforehand, except that these elaborate types do not of necessity refer to the office of 'pontifex maximus'. The lituus, we know, is the symbol of the augur, the apex of the flamen, the tripod of the quindscimuir sacris faciundis, the patera of the septemeir epulo. But the other symbols—simpulum, axe, jug, sprinkler, knife—all seem appropriate to any sacrificing priest.

If we continue the record into the Empire we find:

Simpulum 1	ınd litu	us.		Quadrane, Augustus, La- nia, Silius, Annius. c. 9 B.C.	В. М. С., Етр., 1, р. 10, no. 201.
98	9.0	8.0	81	Pulcher, Taurus, Regulus. c. S m.c.	B. M. C., Kinp., i, p. 40, no. 205.
Simpulum,	lituus,	tripod,	ia.	Denarius. C. Antistius Vetus. c. 16 u.c.	В. М. С., Еспр., і, р. 20, по, 98.
84	p 0	91	#1	Denarius. C. Antistius Reginus. c. 13 B.C.	В. М. С., Етр., і, р. 24, по. 119.
ŶŦ	10	19	to.	Aureus and denurius. Nero.	B. M. C., Emp., i, p. 176, nos. 84 ff.

In this latter case the legend, 'Sacerd, coopt, in omn. conl. supra num. ex S. C.', shows that the four great colleges are meant and that simpulum represents pontifex; lituus, augur; tripod, quindecimvir sacris faciundis; patera, septemvir epulo.

Simpulam, lituus.	Denarius. Caligula.	Cao-	В. М. С., Емр., i, р. 161, no. 102.
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Simpulum, sprinkler, jug, li- Denarius, Vespasian, A.D. B.M.C., Emp., ii, pp. 8ff. 70-71.

This is the type of Nerva, but it appears on the coins of Vespasian, with and not after the title of 'Pontifex Maximus'.

Sprinkler, patera, and litum.	Quadrans. Vespasian. A.D.	B. M. C., Emp., ii, p. 135, n. *.
Simpulum, sprinkler, jug, and lituus.	Denarius, Hadrian. c. A.D. 126-128. (And c. 128-132.)	B. M. C., Emp., iii, p. 296, no. 453. B. M. C., Emp., iii, p. 304, n. 2.

## INTRODUCTION

Simpulum, sprinkler, jug, and lituus.  Denarius. Antoninus Pius. M. and S., iii, p. 2 no. 28, C. 93.  M. and S., iii, p. 2 no. 30.  M. and S., iii, p. 2 no. 30.  M. and S., iii, p. 7 no. 424, C. 450, 451.  M. and S., iii, p. 7 no. 424, C. 450, 451.  M. and S., iii, p. 11 no. 704, C. 921.  Denarius. Commodus. A.D. M. and S., iii, p. 11 no. 704, C. 921.  Denarius. Commodus. A.D. M. and S., iii, p. 26 no. 613, C. 401,  Simpulum, lituus, apex, and bucranium.  Denarius. Caracalla. A.D. C. 58.  Simpulum, lituus, sprinkler, Aureus, &c. Caracalla. C. 582 ff.  jug, patera, knife.  Aureus and denarius. Gets. C. 187, 188.  jug, knife.  Simpulum, lituus, sprinkler, Aureus and denarius. Gets. C. 187, 188.  Simpulum, lituus, sprinkler, Denarius. Severus Alex. C. 198.  under. A.D. 221.	9, 9, 7,
no. 20.  Aureus and denarius. Marcus Aurelius. A.D. 140-144.  As. Antoninus Pius. A.D. M. and S., iii, p. 7 no. 424, C. 450, 451.  As. Antoninus Pius. A.D. M. and S., iii, p. 11 no. 704, C. 921.  Denarius. Commodus. A.D. M. and S., iii, p. 26 no. 613, C. 401,  Simpulum, lituus, apex, and Denarius. Caracalla. A.D. C. 53, bucranium.  Simpulum, lituus, sprinkler, Aureus, &c. Caracalla. C. 582 ff. jug. patera, knife.  Aureus and denarius. Gets. C. 187, 188.  jug. knife.  Simpulum, lituus, sprinkler, Aureus and denarius. Gets. C. 187, 188.  jug. knife.  Denarius. Severus Alex. C. 198.  jug, knife.  Denarius. Severus Alex. C. 198.  jug, knife.	9,
cus Aurelius. A.D. 140-144. no. 424, C. 450, 451.  As. Antoninus Pius. A.D. M. and S., iii, p. 11 140-144. no. 704, C. 921.  Denarius. Commodus. A.D. M. and S., iii, p. 26 no. 613, C. 401,  Simpulum, lituus, apex, and Denarius. Caracalla. A.D. C. 53. 197.  Simpulum, lituus, sprinkler, Aureus, &c. Caracalla. C. 582 ff. A.D. 196.  Simpulum, lituus, sprinkler, Aureus and denarius. Gets. C. 187, 188. jug, knife. c. A.D. 198.  Simpulum, lituus, sprinkler, Denarius. Severus Alexuander. A.D. 221.	7,
140-144.  Denarius. Commodus. A.D. M. and S., iii, p. 26 no. 613, C. 401,  Simpulum, lituus, apex, and Denarius. Caracalla. A.D. C. 53, bucranium.  Simpulum, lituus, sprinkler, Aureus, &c. Carnenlla. C. 582 ff. A.D. 196.  Simpulum, lituus, sprinkler, Aureus and denarius. Gets. C. 187, 188. jug. knife.  Simpulum, lituus, sprinkler, Denarius. Severus Alex- C. 198. jug, knife.  Denarius. Severus Alex- C. 198. jug, knife.	
Simpulum, lituus, apex, and Denarius. Caracalla. A.D. C. 53. 197.  Simpulum, lituus, sprinkler, Aureus, &c. Caracalla. C. 582 ff. jug. patera, knife.  Simpulum, lituus, sprinkler, Aureus and denarius. Geta. C. 187, 188. jug. knife.  Simpulum, lituus, sprinkler, Denarius. Severus Alex- jug, knife.  Denarius. Severus Alex- jug, knife.  Denarius. Severus Alex- jug, knife.	0,
bucranium.  197.  Simpulum, lituus, sprinkler, Aureus, &c. Carnenlla. C. 582 ff. jug. patera, knife.  Simpulum, lituus, sprinkler, Aureus and denarius. Geta. C. 187, 188. jug. knife.  Simpulum, lituus, sprinkler, Denarius. Severus Alex- C. 198. jug, knife.  under. A.D. 221.	,
jug, patera, knife.  A.D. 196.  Simpulum, litum, sprinkler, Anreus and denarius. Geta. C. 187, 188. jug, knife.  C. A.D. 198.  Simpulum, litum, sprinkler, Denarius. Severus Alex-C. 198. jug, knife.  under. A.D. 221.	
jug, knife. c. A.D. 198.  Simpulum, litum, sprinkler, Denarius Severus Alex- C. 198.  jug, knife. under. A.D. 221.	
jug, knlfe. under. A.D. 221.	
Circulation of the Control of the Co	
Simpulum, lituus, sprinkler, Sestertius Maximus A.D. C. 9. jug, knife, paters. 285-283.	
,, (no patera). Denarius, Maximus, A.D. C. 1. 235-238.	
, (putera). Denarius. Gordian 111. C. 182. A.D. 238.	
., (no patera). Antoninianus. Philip II. C. 32.	
,, (no knife), Antoninianus, Herennius C. 14. Etruscus, c. Alb. 251.	
and Hostilian. c. A.D. 251. C. 25.	
,, (no patera). Antoninianna. Valerian II. M. and S., v. 1, p. 11 c. A.D. 255. no.19.C. (Saloninus) 4	
" Saloninus. M. and S., v. I, p. 12 c. A.D. 257. no. 9. C. 41.	4,
Simpulum, lituus, sprinkler, Autoninianus. Tetricus II. M. and S., v. 2, p. 42 jug, knife. c. A.D. 270-273. no. 234 ff., C. 48, 55, &	3, c.
Simpulum, lituus, aprinkler, Autoninianus. Carinus. M. and S., v. 2, p. 15 jug, knife, patera. A.D. 282-283. no. 155, C. 74.	
e. A.D. 283-4. M. and S., v. 2, p. 17	7,

The general conclusion seems to be that these types of priestly emblems are used, as a rule, to symbolize the religion of the state in a very general sense. They are not generally used in connexion with the office of pontifex maximus, and, in fact, in the second to third centuries are used almost exclusively for the heir apparent, running closely parallel to 'princeps inventutis' types. The legend 'Pietas Augustorum' expresses clearly enough the underlying thought. While the election of the heir into the four chief colleges was normal and probably supplied an occasion for many if not all of these issues, specific reference to the septemetric epulones by the patera is intermittent, to the quindecimeiri by the tripod or raven quite rure.

The 'Pax Augusti' type of the fourth issue shows Nerva clasping hands with Mars, as representative of the Roman army.\(^1\) It is, without serious doubt, Mars, of a Roman soldier, not Trajan who is represented: there was a steady rule in the early Empire not to represent Emperor or Prince helmeted.\(^2\) This must have been one of the last types of the issue. The suggestion is clear: the spirit of reconciliation in the Emperor has led to a true harmony between Emperor and army, and this we know was achieved by the adoption of Trajan in October A.D. 97. If we placed the type earlier, we should have to explain it—less probably—as an expression of that hope which Nerva failed to realize, of maintaining discipline in the practorian guard.

Trajau has no coins struck under Nerva.<sup>2</sup> But in view of the generosity with which Nerva heaped on him all the powers of a colleague, it is impossible to suppose that the right of coinage was actually withheld.<sup>4</sup> Trajan was absent from Rome, and, as his own coinage was to show, had different views from Nerva as to how a policy should be drafted and presented. That is quite enough to account for an absence of coinage over a period of some three months.<sup>3</sup>

The coinage of Nerva represents a very definite recoil from the principles of Domitian, a very deliberate and careful statement of policy designed to win general approval. Domitian had been popular with army and mob. The Senate, while it hated him in secret, was impotent

Merlin, op. cit., pp. 88 ff. He quotes most appropriately the words of Pliny in his Panegyric, ch. 5, s. 1: Trajan was given to the world not by civil war, but by 'pax et adoptio', the 'ruens imperium super imperatorem' (ibid., ch. 6, s. 3), the Emperor 'qui reverentiam amieerat' (ibid., ch. 8, s. 6.) Dio Cassins, lxviii. 3 gives a moving description of the event. For the type, cp. dupondius of Vitellins, B. M. C., Emp., i, p. 381, no. 67, rec., Vitellius clasping hands with Roma.

<sup>2</sup> Merlin (op. cit., p. 89) speaks of the adoption of Trajan and perhaps takes the

helmeled figure to represent him.

\* Merlin, op. cit., p. 11, suggested that the quadrant of Trajan with evr. 5 C, Diana advancing r., may have been struck at this point. This is not very probable: the absence of 'Nerva' in Trajan's title is not evidence for an early date.

<sup>\*</sup> Strack, op. cit., p. 20.

before him. He only fell a victim in the end to a conspiracy of a few frightened and angry people among his intimates. There was every need, than, for Nerva, while showing due respect to the Senate, on whose support he rested, to do all that he could to commend his rule to other classes of society. The programme outlined by him or his advisers was not unskilfully chosen and not unattractively presented. The special cult of Minerva by Domitiau, the exclusive emphasis on the Emperor's virtues and exploits, are gone. Emperor and State are now fairly balanced against one another. 'Fortuna P. R.' answers 'Fortuna August.' Types in honour of the constitution ('Libertas Publica') and the Common weal ('Salus Publica') insist that, under a princeps like Nerva, the Roman respublica still exists. The 'Justice of the Emperor' will direct him in wise reforms of the legal system, the 'Fairness of the Emperor' will maintain equity in the administration of the annona of Rome. The victorious power of the Empire descends on the new Emperor: here, if nowhere else, there must be continuity from reign to reign. The restoration of the capricorn reverse of Augustus definitely links the new 'golden age' of Nerva to the Augustan. The one sore point was the relation of the civil power to the army. Types of 'Concordia Exercituum' could only hide, not cure the disease. Even if the provincial armies were loyal, the disaffection of the practorians was notorious. As soon as they found a leader, they extorted from the nuwilling Nerva the surrender of the murderers of Domitian. Yet, out of this supreme humiliation. Nerva drew his chief title to fame; he stayed his weakness on the strength of Trajan and thus inaugurated the great line of Emperors, that, by adoption, outrivalled any dynasty the world has ever seen.

If we check Nerva's programme against his performance, we must admit it to be moderate and truthful in its claims. Nerva recalled exiles, but did not revoke imperial gifts. He swore an oath to put no senator to death without trial before his peers. He allowed cases between the fiscus and the public to be settled not by imperial procurators, but by a practor in the ordinary course of law. He showed a warm solicitude for the welfare of Italy and founded the noble institution of 'alimenta', which at once encouraged the Italian farmer and provided for the education of orphan boys and girls. If it is true, as may be suspected, that Nerva's outlook was too narrowly confined to Rome and Italy, this limitation is hardly apparent in his gold and silver coinage. There is a certain natural likeness between Nerva and Galba, both succeeding tyrants as champions of the Senate and of constitutional government. Yet the coin-types of the two reigns are chosen on very different lines: the emphasis on 'Libertas Publica' is the one close bond between them.

We have written on the assumption that the choice of coin-types was <sup>1</sup> Cp. for the type of Augustus, B. M. C., Emp., i, pp. ex fl., 56, 62, &c. For the motif of the golden age, see below, under Hadrian ('Saec. Aur.'), p. 278, no. 312.

deliberate and purposeful and corresponded to the chosen policy of the Emperor and his advisers. Though most students of imperial coins will probably be prepared to accept this as axiomatic, it is perhaps only fair to offer the historian, who is not a numisuatist, some justification for the assumption. The main argument is this. Where coin-types are of a steruotyped character and do not go beyond a vague and uncertain symbolism, it is easy to imagine that all the detail is left to the mintmaster, unfettered save by a few very general regulations. This is emphatically not the case in the coinage of the Roman Empire. Cointypes are constantly changing, are constantly emphasizing definite events and policies, and, as they change, move in close agreement with the political changes of the time. The possible influence of such coinage on public opinion could not possibly be overlooked or minimized by the Emperor. He must, in self-defence, have censored, if not inspired it. The simplest assumption is that the policy of the mint was carefully defined, either by the Emperor himself or by some officer sufficiently near his person to interpret his wishes correctly. The 'a rationibus' is the one of whom we naturally think. The general instructions may very well have been worked out into details of type and legend by the staff of the mint, to be passed in their final form by the chief authority.

This is the general argument—probably of sufficient strength in itself. If we want particular confirmation, we may quote either the dramatic revolution in the coinage of Nero that followed the death of Seneca and the close of his first period, or the revision of the first scheme of coinage by Hadrian in A.D. 117.2 It is impossible to study Roman coins for long without realizing that men actually conned their types and legends with some attention, and that imperial coins, as Strack very aptly puts it, must be regarded as something very like short and carefully chosen extracts from the acta diarna,

#### Aes.

Observe. Nerva wears laureate wreath on sestertins and As, radiate crown on dupondius. The laurente crown, no less than the radiate, was originally associated with a god; yet both were used in a purely secular way to distinguish denominations at the mint. But it was Nero, the tyrant, who had first introduced the radiate crown, and there seems to have been some feeling that, as it belonged properly to the 'divus', the Emperor deified after death, it could not be worn without presumption by the Emperor in his lifetime. At any rate, one or two Emperors—notably Galba and, in his later years, Hadrian—make a point of abstaining from its use. All that need be said of the legends has been said above on the gold and silver.

<sup>1</sup> Cp. B. M. C., Emp., i, pp. clay f. and text.

<sup>1</sup> See below, in this volume.

Strack, op. cil., pp. 4 ff.

Recerse. Descriptive legends are used throughout until the last issue of the reign, in which, as on the gold and silver, the imperial title is allowed to flow over on to the reverse. S. C. ('Senatus Consulto') is found on the reverse throughout: no ass coinage (without S. C.) was issued by Nerva himself. The general types of the reign are almost exactly the same as those of the gold and silver, which have already been discussed above. But the coinage is now enriched by a number of fine pictorial types well adapted to the large field of the sestertius, on which alone all but one of them occur. These types mainly concern Rome and Italy, and it was there that the Senatorial ociuage primarily circulated. This may be one reason the more for their appearance on the ass and their absence from the gold and silver.

We begin with types of the sesterious in the first issue. 'Adlocut. Ang. S. C.' represents the harangue delivered by the Emperor to his troops—in this case, unquestionably to the practorian guard.¹ The type does not recur under Nerva, and we may therefore apply it directly to the first appearance of Nerva before the guard, when he gave them their donative in honour of his accession. Nerva appears togate—that is to say, as senator, not as soldier; he is accompanied by the two prefects of the guard, who thus endorse the choice of a new Emperor. Merlin suggests that the form 'Adlocut. Ang.' means to say that it is an Augustus, an Emperor already made, who harangues the troops—one raised by the will of the Senate, not by the voice of the practorians. This is perhaps too subtle and to attribute more firmness to Nerva than he possessed. The practorian guard resented the death of Domitian and mutinied as soon as it found a leader; nor did Nerva, too, in the crisis, for all his tears succeed in imposing respect for his authority.

'Annona August. S. C.' is simply a continuation of the type of Domitian, which itself is in all essentials the beautiful 'Annona Augusti Ceres S. C.' of Nero. 'Annona', perhaps the most vital of all the imperial charges, is symbolized by the earth goddess Ceres, with her attendant deity, Annona. The ship looks to the fleets of Egypt and Africa, the modius to the corn itself, the alter to the worship of the

<sup>&</sup>lt;sup>1</sup> Cp. sestertine of Caligula, ADLOCVT COH, B. M. C., Emp., i, p. 151, no. 33 (Caligula is togate), sestertius of Nero, ADLOCVT COH S C, B. M. C., Emp., i, p. 218, no. 122 (Rome), p. 259, no. 308 (Lugdunum—Nero is togate), sestertius of Galha, ADLOCVTIO S C, B. M. C., Emp., i, p. 855, no. 249 (Galha wears military dress). The attitude of Nerva, with right hand raised, is normal for 'adlocutio'. The temple presumably marked the place where the harangue was given—in the practorian camp (?), but we have no means of defining it. The type of Nero seems to show, in background, the camp itself.

<sup>&</sup>lt;sup>8</sup> Op. cit., pp. 62 ff. The legend, ADLOCVT AVG, is common later from Murcus Aurelius onwards.

<sup>&</sup>lt;sup>2</sup> Cp. sestertins of Nero, B. M. C., Emp., i, p. 220, no. 127, sestertins of Domitian, B. M. C., Emp., ii, p. 368, no. 323,

deities. Ceres, as senior, has the more honourable position, being seated, while her satellite, Annona, stands.

'Congiar. P. R. S. C.' shows a typical scene of largesse. Nerva is represented as presiding-and not without reason, for it was customary for the Emperor or a representative of the imperial family to be present at least at the opening of the ceremony. The attendant who assists to distribute is probably a senior clerk, rather than the 'praefectus aunonae'. Liberalitas, in the background, is the imperial generosity. Minerva is patroness of the largesse, probably because it took place by her shrine, the 'continens curiae chalcidicum '.3 'Congiarium' is the early imperial term for 'largesse'-strictly applicable to gift in kind, especially wine or oil (congius = liquid measure), but readily transferred to gifts in money. The term 'liberalitas' replaces 'congiarium' under Hadrian. 'P. R.' should probably be expanded into 'Populi Romani'. Kubitschek profers the reading 'PR(imum)', which can be ruled out as entirely improbable.3 It has been customary to assert that the largesse was given only to that part of the Roman plehs which was 'engraved' on the list of recipients of free corn ('incisi frumento publico'). But the phrase 'P. R.', if rightly read as 'Populi Romani', suggests an extension to all Roman citizens in Rome below the senate and knights, and Strack has recently stated a strong case for this view. The largesse of Nerva amounted to 75 denarii-a normal amount for the early Empire.5 Merlin suggests that congiuria were regularly paid in sestertii and therefore commonly commomorated on these coins. This is too fanciful, The liberalitas, which, as we have seen, is only a later name for the congiarium, can also be represented on gold and silver. The large flan of the sestertius is the true cause of its choice for such types. In some cases, the citizen receiving dole holds out a fold of his toga as if to receive actual coins; in others, as here, he holds out his hand as if to receive some ticket or check, to be exchanged later for money.

'Fisci Indaici Calumnia Sublata S. C.'.' with type of palm-tree, symbolical of Judaea, explains itself. Vespasian had required all Jews

<sup>1</sup> Cp. here A. Alföldi in Die Ausgestaltung des monarchischen Zersmonielle: Mitth, des Deutschen Arch. Inst. Rom, 1934, pp. 42 ff.

<sup>1</sup> Op. sestertii of Nero, B.M. C., Emp., l, p. 224, no. 186; p. 225, no. 189, and Introduction, pp. clxxvii ff.; sestertius of Titus, B. M. C., Emp., li, p. 189, no. 629. For the place, cp. Rostovtzeff in R. N., 1898, p. 266.

The sestertius of Titus, quoted in the last note, reads CONGIAR PRIMVM

PROATSC: PR is 'Populo Romano', 'primum' is written out in full.

' Op. cit., pp. 84 ff.

Chronographer of A.D. 354, Mommen, Abh. d. K. S. G. d. W., Ih. Hist. Kl., 1850.
 pp. 647 ff.

Op. cit., pp. 66 ff.
Cp. Merlin, op. cit., pp. 72 ff., and passages there quoted: c. g. Dio Cassius, Ixvi. 7.
Ixviii. 1; C. I. L. vi. 8604 (procurator ad capitularia Indacorum), Suctonius, Domitian, 12.

to pay to Jupiter Capitolinus the didrachm that they had previously paid to the Temple at Jerusalem. Under Domitian imperial revenue agents had practised clumsy brutality in ascertaining whether men were or were not Jews and so liable to the tax, and had roused an ill-feeling out of all proportion to the financial gain. Nerva, as one of his first measures, put an end to these abuses—the 'calumnia' or casuistic abuse of legal technicalities, which had disfigured the administration of this financial department, the 'fiscus Indaicus'. The principle of the tax itself was left untouched. Kubitschek conjectures that this relief extended only to Italy, on the ground that this measure occurs among others that concern Italy only. The argument seems insufficient to carry the conclusion.

Pax Aug. S.C.' (Pax Augusti), with normal attributes, branch and sceptre, occurs only on the sestertius. Pax' can apply to the spirit of justice and reconciliation within as well as without the state and may bear directly on such a thema as the good relations of Emperor and Senate, which under Nerva were so fully maintained. Even so, however, it is a little surprising not to find Pax' among the other imperial virtnes, such as Aequitas' and Tustitia' on the gold and silver. Roma Renascens S.C.'—Rome reborn in the new golden age of Nerva's government—is represented as a Minerva, with long robes, the guardian of the City (Polias'). She carries Victory and spear, but is seated on throne, not on cuirass. It is possible, as Merlin suggests, that the choice of this type, in preference to that of the Amazon Roma, suggests a pacific policy.

The third issue adds some new types, recording measures of Nerva taken early in A.D. 97. The modius and corn-ears of the sestertius refer unmisiakably to the corn of Rome. The legend 'Plebei urbanae frumento constituto S. C.', 'the fixing of supplies of corn for the plebs of Rome', should explain the occasion, but actually leaves it too undefined for us to grasp. Mominsen held that the reference was to the dole of free corn. Nerva had suspended it in A.D. 96, and now restored it, no doubt under modified conditions, in A.D. 97. This view, despite the adhesion of Merlin. seems to us quite untenable. There is no record of a suspension of the dole in A.D. 96, no hint on our coin of a restoration. There seems to be no real difficulty in taking our coin to commemorate new arrangements, above and beyond the dole, for the supply of corn at

<sup>&</sup>lt;sup>1</sup> Op. cit., pp. 9 ff. Kubitschek argues as though Nerva had abolished the tax; of course, there is no question of this.

<sup>1</sup> Merlin, op. cit., pp. 48 ff.

Merlin, op. cit., pp. 41 ff. For a fuller discussion of 'Roma' types, see under Hadrian below. For the idea of the rebirth of Rome in the coinage of the Civil Wars and Vespasian, see B. M. C., Emp., i and ii, Indexes, under Roma, Roma renascens, Roma restituta, Roma resurges, Roma victrix.

Op. cit., pp. 84 ff. and the modern literature there quoted.

cheap rates to the poor of Rome. The corn is said to be 'fixed', not given. Nerva, we know, built new granaries ('horrea Nervae'), which must clearly have been connected with the measure here recorded. Providentia Senatus S.C., with a type of Emperor and Senate (or Genius Senatus), holding globe between them, is clear in general meaning. less certain in its precise interpretation. The virtue of far-sighted wisdom is exercised by the Senate, it is exercised in relation to the Emperor and in connexion with the government of the world. But does the Senate, by its Providence, assist the Emperor in his government, or is it led by its Providence to hand over the government to him? Merlin and Strack both take the former view-the type represents 'dvarchy'. joint rule of Emperor and Senate.1 Perhaps in this case, where the Sounte places both hands on the globe, it is reasonable to claim that Nerva is selected to help bear, not take over the burden. But 'Providentia', in contexts like this, certainly suggests definitely 'choice of Emperor,'s and the corresponding type is characteristically the handing over of the globe, that represents the government of the world. The Provident. Aug. S. C. of Titus illustrates this point well. Divus Vespasianus hands to his chosen successor Titus the power which he had himself wielded in his lifetime. For Nerva, then, the type is slightly modified: the Senate delivers to Nerva only a share in the burden: nothing could illustrate more admirably the relations of Emperor and Sonate during the reign.

'Vehiculatione Italiae Remissa S. C.' records the remission to Italy of the expenses of the imperial post. The mules are now set free to graze, and their cart is tilted up behind them. The imperial post, founded by Augustus, had not been fully included in the imperial budget. Too much room had been left for requisitioning from the public, and this practice had led to terrible abuses, most notoriously under Domitian, whose journeys to and from the North had become a sore burden to Italy. If Italy here receives special favour, we must remember that she had borne previously the brunt of the burden. Hadrian was the first to introduce a permanent and satisfactory organization of the post as a regular imperial department.

The type 'Intela Italiae S. C.', Nerva seated before Italy, who presents two children to him, would be an admirable symbol of Nerva's splendid charity of the alimenta, and seems to deserve credit on its merits. No satisfactory evidence, however, for the type as ancient has yet been found.

Merlin, op. cit., pp. 56 ff.; Struck, op. cit , pp. 45 ff.

<sup>1</sup> It is not, of course, limited to this meaning: op. Strack, especially op. cit., p. 47.

B. M. C. Emp., H. p. 259, no. 178, Introduction, p. lxxv.

Cp. Merlin, op. eit., pp. 75 ff.

<sup>\*</sup> Cp. Merlin (R. N., 1906, pp. 298 ff.), Le Grand Bronze de Nerra, Tutela Italiae : in

There is one new type of great interest, found on the As of the third issue, and on it alone. Genuine specimens of the coin could not be traced by Eckhel, who naturally condemned it. His condemnation was repeated by Cohen, and it is only quite recently that the gennineness of this type has been established. The specimen referred to in the text, p. 24, no. 132 n., was found in the eighteenth century and was briefly recorded. It was then lost to sight, till quite recently, when it passed into the passession of Sir Arthur Evans.1 The legend, 'Neptuno Circens. Constitut, S. C.' records an otherwise forgotten measure of Nerva, some foundation or establishment in honour of Neptune. The known specimens of the coin probably all read 'circous' (or 'circensi') not 'circenses' (correct text, p. 24, no. 1322), and we have to think, therefore, not of new circus games in honour of the god-a measure out of keeping with Nerva's known parsimony-but of the setting up of a statue to Neptune of the Circus. This meaning is borne out by the detail of the type, for beside the great standing Neptune is a little figure of the old deity Cousus, who is 'Neptunus Circensis', half buried in the earth to suggest his underground altar in the Circus.3

The undated semisses and quadrantes, as often, show no portrait of the Emperor. The types of the semis suggest world government (rudder on globe) and justice (head of Institia?), those of the quadrans prosperity (caduceus) and good harvests (modius and corn-ears).3 The 'restoration' types serve the general purpose of linking the reign of Nerva to that of Augustus. Succeeding to the throne by violence. Nerva felt the need to attach himself to the great imperial tradition and naturally went back from the Flavians to Augustus himself. The types are, in part, portraits of the deified Augustus, remarkable in some cases for the bare head-a suggestion of 'civilitas', carried even boyond the grave-partly selections from the symbolism of consecration, the scated statue of the 'Divas', the altar, the eagle, and the thunderbolt.4 The formula 'restituit' is here used loosely: not a single type is 'restored' exactly as originally struck. For some, like the sestertii with the portrait of Divus Augustus, we cannot point to any coin that can be regarded as a model. What is restored is essentially the memory, rather than the coins, of the founder of the Empire. As the restoration of Agrippina I is probably false, there is no need to spend time in conjecturing the reason for its issue.

his work on the reverse types of Nerva, pp. 81 ff., he discusses it as a genuine coin (cp. especially p. 81, n. 1) and quates the literature relating to the 'ulimenta'.

Cp. Archaeologia, iii (1786), pp. 165 ff.; Num. Chron., 1844-1845, Proceedings, p. 22 (found at Colchester).

2 Cp. Wissawa, Religion and Kultus der Römer, 2nd gd., pp. 201 ff.

<sup>2</sup> Cp. B. M. C., Emp., i and ii, Indexes under types. The female head might be compared to the Justitia of the Dupondius of Therius, B. M. C., Emp., i, p. 131, no. 79.

Cp. again, B. M. C., Emp., i and ii, Indexes, under types. See also Mattingly in Num. Chron., 1920, pp. 177 ff.

#### MINT OF ASIA.

### Attribution and Style.

The style and fabric of these coins prove clearly that they were struck in the Roman province of Asia; whether at Pergamum or elsewhere cannot be determined with certainty. Merlin' is certainly in error in suggesting that some of the coins were struck at Caesarea Cappadociae, a mint with an unmistakable style of its own. The style is fine and not unworthy to rank beside that of Rome, but there is a local flavour.

## Chronology.

The entire coinage is dated by the consulships of Nerva, A.D. 96 (COS II), 97 (COS III), 98 (COS IIII).

## Types.

The types are mainly conventional for this mint: bunch of corn-ears, representing prosperity under Roman government, legionary eagle and standards, representing the military power that sustains it, the temple of Rome and Augustus at Pergamum, where the 'Commune Asiae' adored its two associated deities. The woman who crowns the Emperor is most naturally taken to represent the province. New and interesting are the types of the Temple of Diana of Perga in Pamphylia with the cultus-statue or idol of the goddess. As this type recurs nowhere except in the first years of Trajan, it is safe to assume either that it was personal to Nerva or that it referred to some special occasion of the years a.c. 95 to 98. More than this we cannot say.

<sup>1</sup> Op. cit., pp. 102, 103 (of the zer, corn-ears in bunch, in particular).

<sup>&</sup>lt;sup>9</sup> Cp. Merlin, op. cit., who prefers to identify her as Roma. Merlin comments wall on unknorwariations of the type. Here the peaceful character of the Emperor is emphasized.

TRAJAN
CHRONOLOGICAL TABLE

Year	Tribunician Power 1	Conant- ahip	Imperator Title <sup>3</sup>	Other Titles	Events 3
A.D. 98	TR. P. (later TR. P. II)-TR. P. III	COS, 11	IMP.	PATER PATRIAE	Death of Nerva. Accession of Trajan's organizing work in Upper Germany. First largesse [7: or next year].
20	TR. P. 111-1111				Return of Trajan to Rome
100	TR. P. 1111-V	cos. III			Trajan's legislative activity in Rome. Panegyric of Pliny, 1 Sept.
101	TR. P. V-VI	COS. IIII	IMP, II		First Dacian war. Battly of Lederata. Alimenta established.
102	TR. P. VI-VII		IMP. 111,	DACICVS	Battle of Tapae. End of Pacian war and triumph of Trajan. More alimenta established.
103	TR_P. VII-	cos. v			Alimenta again. Port of Centumcellae built. Second largesse.
104	TR. P. VIII-		IMP, V		Trajan in Moesia. Danube bridge built.
105	TR. P. VIIII-X				Second Dacian war. Cor- nelius l'alina takes l'etra in Nabathuea.
106	TR P. X-XI		IMP. VI		Death of Decebalus, End of Second Dacian war. Ambia made a province.
107	TR. P. X1-X11				Triumph of Trajan. Great gladiatorial shows. Old money melted down. Third largesso.
108	TR. P. XII-				Great ghulintorial shows.
109	TR. P. XIII-				'Thermae' of Trajan, de dicated (22 June). 'Via Trajana' begun. 'Aqua Trajana' completed and dedicated (24 June).
110	TR. P. XIIII-				
111	TIL P. XV-				Pliny in Bithynia.

				1	
Year	Tribunician Power 1	Consul- ship	Imperator Title*	Other Titles	Events 1
113 114 115 116	TR. P. XVII-XVIII-  TR. P. XVIII-  TR. P. XVIIII-  TR. P. XVIIII-  TR. P. XVIIII-  TR. P. XXIIIII-  TR. P. XXIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	cos. VI	IMP. VIII- XIII (?)	OPTIMVS PARTHICVS	Rescript of Trujan to Pliny about Christians. 'Forum Trainnum' and Basilica Uipin' dedicated (end of Jan. ?). Marcisma died 23 August, funeral 29 August, Matidia named Augusta, 23 August. Largesse (?). Column of Trajnn dedicated (12 May). Trajan leaves Rome for East(late), perhaps on 27 Oct. Arrival lu Antloch (Jan. ?). Trajan meets Parthamasiris at Elegeia. Earthqueke of Antioch (beginning of year). 'Regna Adsignata'. Conquest of Adiabene. Victories at Batna and Nisibis. Ctesiphon taken.  Trajan on Red Sea. Revolt of Jews in East. 'Rex Parthis datus': Parthamaspates set up. Revolt of Jews suppressed. Trajan vainly besieges listin. Death of Trajan at Selimus in Cilicia, 8 (or 9) August.

1 For the reckoning of Trajan's TR P see below.

The occasions of Trajan's acclamations as imperator probably are: IMP at accession, IMP II—Lederata, IMP III—Tapse, IMP IIII—end of first Dacian war, IMP V—successes in Moesia, IMP VI—end of second Dacian war, IMP VII (cp. C. I. L. iii. p. 869, I Sept., A.D. II4) Elegeia, IMP VIII—XIII—a asries of victories, probably all in A.D. II5—Singara, assignment of kingdoms ('Regna Adsignata') Batna, Nisibis, Adiabene, Cresiphon—? IMP VIII, possibly even IMP VIIII, might belong to A.D. II4; IMP XII and XIII might need to be deferred to A.D. II6.

<sup>2</sup> Cp. here Goyau's Chronologic de l'Empire Romain, Parls, 1891. Some new dates, supplied from newly discovered fragments of Facti of Ostia, will be found in Comptes

Rendues de l'Académie des Inscriptions et Benux Arts, 1982, pp. 363 ft.

The title APIXTOX comes in at Alexandria during the course of the year 18, 29 August, a.D. 114 to 115. As a victory over Armenia is already celebrated in the year A.D. 113 to 114, one is inclined to place the conferment of the title early in a.D. 114-115. 'Optimus' in the inscription of 1 September, a.D. 114 (C. I. L. lii, p. 869) is certainly antedated.

The title tLAPO(KOΣ comes in at Alexandria during the course of the year 19, 29 August, A.D. II5 to II6. An Egyptian inscription (Cugnat, I. G. ad R. r. p.), i.

1267, April-May 116, shows Trajan not yet ' Parthieus'.

On the Eastern campaign I have, in general, followed R. P. Longden's views as set out in his 'Notes on the Parthian Carraigns of Trajan' in J. R. S. 1931, pp. 1 ff.

MINT OF ROME.

Denominations.

N. Aureus, Gold Quinarius.

AR. Denarius, Quinarius.

Oriohaloum. Sestertius, Dupondius. Copper. As, Quadrans.

## Attribution and Style.

So far as our present knowledge extends, both imperial and senatorial coinages were, in the main, centralized in Rome throughout the reign of Trajan. Rare aurei and denarii do indeed occur, which, by an unusual flavour in style, suggest Eastern workmanship. We cannot, however, arrange such coins in definite series or suggest likely mints of origin. We might also have expected to find, if not a Moesian mint for the Dacian wars, at least an Eastern mint—Antioch or Caesarea Cappadociae—for the Parthian. If such a mint was working for Trajan, its issues are indistinguishable from the Roman: and this, in view of the marked individuality of those great Eastern mints, is extremely unlikely. Caesarea, we have seen above, did contribute largely to the coinage—but in Eastern denominations struck in local style.

The style of the mint is continuous at the beginning with that of Nerva. A curious problem is presented by the fact that the issue of Trajan most like Nerva is apparently not the first, as it already gives him the title P. P., which he did not accept till late in A.D. 98. As the problem is essentially one of chronology, we shall treat it more fully under that heading. Here we need only say that an attribution of the series to Upper Germany during Trajan's stay there after his adoption and before his return to Rome is not impossible. Such a mint would be merely a temporary offshoot from the mint of Rome, and might be expected in all essentials faithfully to preserve its style.

The coins of Trajan are among the commonest of imperial issues and their style is familiar to all students. The portraiture of Trajan is treated with loving interest—sometimes with close attention to his strongly individualized features, sometimes more ideally, as the type of the best of Emperors. If less careful attention is paid to the reverse types, the figures of gods and virtues are still rendered with reasonable skill, and the large pictorial types of the sestertius are made to yield their full quota of beauty and interest. There is in general a close agreement of style between imperial and senatorial mint. But, despite the

<sup>1</sup> They often have a globe below the bust.

<sup>2</sup> See also below, where use is made of the sequence of pariraits to assist dating. Cp. John Maldon 21. 350 for de μικρότ, ξημότ τῷ ιτώματι, μεγάγχησος, λευτοχαμακτήρος, κοιδύθης, πολώς, βαθείε Ιχων ἀφθαλμούτ.

greatness of the Emperor and the splendonr of his achievements, and despite the full appreciation accorded to them by his grateful subjects. there is a curious dryness and sobriety about the coinage, which makes it unattractive to most connoisseurs of Roman coins. It is dignified, self-respecting, even noble, but uninteresting. It would, no doubt, be absurd to suggest that the touch of romance and poetry in the coinage of Domitian should make us prefer the record of his reign to the much nobler record of Trajan. It is none the less right to observe the undoubted fact that the mint-master of Trajan did not succeed in finding an entirely satisfactory expression in coinage of his master's great achievements.

## Chronology.

N. At. The foundation of our dating is the consulships of Trajan, which, fortunately for us, are mentioned on almost all his coins. Trajan had held his first consulship before his adoption by Nerva. He was COS II in A.D. 98, COS III in A.D. 100, COS IIII in A.D. 101, COS V in A.D. 103, COS VI in A.D. 112. The designation to the fifth and sixth consulships only is recorded on gold and silver coins. Designation usually took place in October, and such issues may therefore give us a close dating to within a few months.

The cognomen imperator, with numbers added, is often a valuable aid to dating, but for Trajan its use is quite exceptional. The probable dates and occasions of Trajan's acclamations are collected in the table at the head of the reign.

The tribunician power ('tribunicia potestate') is normally used by Trajan as part of his official title, not with number as a date. The dating of the few coins on which the numbered tribunician power occurs is not very seriously affected by the uncertainty as to Trajan's exact method of reckoning. It is important, however, that we should understand the problem, even if we need not enter on an exhaustive discussion of it here.1

Inscriptions show us Trajan as TR P COS II on 20 February, A.D. 98, but TR PIII COS II on 14 August, A.D. 99.2 Here are two distinct systems of reckoning: in the first, Trajan reckons as his predecessors had done from his day of acceptance of the power, in the second he has, in one way or another, increased his count by one over what we might expect. The second reckoning continued in force throughout the rest of the reign: it can be supported by coins (showing TR P VII COS IIII DES V and TR P VII COS V, i.e. TR P VII running from A.D. 102 into 103) and inscriptions.4 The evidence for the earlier system might be explained away on the assumption that TRP was at first used as title, not date:

For a general resumption of the evidence see J. R. S., 1980, pp. 78 ff.

<sup>\*</sup> C. I. I. iii, pp. 862, 863. <sup>9</sup> See below in text, pp. 159-161. <sup>e</sup> C. I. L. iii, p. 869, probably I September, A.D. 114, TR P XVIII, iii, p. 870.

<sup>8</sup> September, 116, TR PXX.

but this use, though well enough attested on coins, is nuusual in inscriptions, and it would be unreasonable to look for it and find it, as we do, almost exclusively in the first year of the reign. It is better to admit a change of system and to seek a solution. Only, let us remember, whatever solution we find, the early inscriptions of A.D. 98 remain exceptional. They are no more explained by Mommsen's theory than by any other.

How can we explain the second count with a number higher by one than we should expect? Momusen has offered an explanation which is generally accepted and which certainly covers all the facts at our disposal. We know that at some date between the late first and second century of our era the Emperor began to renew his tribunician power, not on the anniversary of first acceptance, but on the traditional date on which the tribunes entered office, 10 December. Mommsen applied this to Trajan, and contended that early in a.p. 98 he decided to adopt the new system and to reckon his TR P II as actually running from December a.p. 97 to 98, though he had not at first dated by it; in December a.p. 98 he becomes TR P III and the count then runs without a hitch for the rest of the reign.

Mommsen's explanation is, as far as we can test it, possible, but (1) it lacks definite foundation in ancient evidence, and (2) it comes up against the awkward fact that Antoniums Pins 1 quite certainly began his reign with the count ex die in diem and changed it to the count from December to December. Mommsen would make the change occur twice.

There is justification, then, for seeking a more satisfactory explanation. Nerva's tribunician years ran from circa 1 October, a.p. 96-97 (TR P), 97-98 (TR P II): had he lived he would have been TR P III from circa I October, 98-99. We know that Trajan's TR P III also runs from late A.D. 98 to 99 and is therefore nearly coincident with what Nerva's would have been. Is it not simplest to make it coincide completely and to say, that after a short period in which he dated his reign afresh, Trajan decided to continue the dating of his adoptive father? 3 Such a continuation of dating can be paralleled on several occasions later both at Rome and at Alexandria for son succeeding father, and to the Roman the son by adoption fully took the place of the son by blood. We may think, if we like, of an era 'redditae libertatis'. A definite argument in favour of this new view is supplied by the acs coins of A.D. 102-103, We have in successive issues (1) TR P VI COS IIII DES V. (2) TR P VII COS IIII DES V, (3) TR P VII COS IIII DES V DACICVS. (4) TR P VII COS V DACICVS. On Mommsen's theory we should have two distinct issues, (2) and (3), between 10 December and 1 January-

<sup>&</sup>lt;sup>2</sup> Cf. Mattingly and Sydenham, R. L. C., iii, pp. 1 ff. Of Hadrian's method of reckoning his TR P we have no certain evidence.

<sup>&</sup>lt;sup>1</sup> We might fix either c. 1 October, Nerva's own date, or 25 October, the date of the adoption of Trajan, as the date of renewal.

<sup>2</sup> See below, pp. 158-161.

a sufficiently unlikely arrangement. On ours the issue can be more satisfactorily spaced.1

Fortunately, for practical purposes, the dispute has little importance. If Mommsen's view is right, Trajan's TR P III ran from 10 December, a.p. 98-99: if our alternative view is right, it ran from eirca 1 October or 25 October, a.p. 98-99. It should be noted that the objections urged by Mr. R. P. Longden against the new view apply equally to Mommsen's. He proves, we believe, that in early a.p. 98 the new count of Trajan was either not in use or at any rate not generally known. He overlooks the fact that Mommsen could no more remove this discrepancy than we can. A small point in favour of our view is that Trajan's issue of gold and silver, a.p. 115-116, the year of his eicennalia (TR P XX) restores the name of NERVA to the imperial title. This is peculiarly appropriate, if Trajan's vicennalia dated directly from Nerva himself.

We must now attempt to make dating more precise within the limits already defined, first for the gold and silver, then for the aes coinage:

- (1) Issues dated COS II, A.D. 98-99. We have three distinct classes:
  - (a) PONT MAX TR POT COS II, not P P,
  - (b) PM TRPCOSIIPP,
  - (c) TR P COS II P P,
- (a) is apparently the earliest, as it omits the PP,
- (b) is certainly the latest, as it is directly linked to the issues of A.D. 100 (COS III). The position of (c) is not obvious. Although it has the title PP, its portrait of Trajan closely resembles that of Nerva, it alone has the PROVID type, showing either the adoption of Trajan or his assumption of imperial power, and it uses, beside the common form of legend IMP CAES NERVA TRAIAN, the less usual IMP NERVA CAES TRAIAN with more direct emphasis on the NERVA. Strack has called our attention to these points and has suggested a solution.3 Issue (c) is the first of the reign, representing the wishes, not of Trajan, but of his representatives in Rome. Issue (a) followed when Trajan's own wishes became known and could be carried into effect: he deliberately postponed the title of P P and equally deliberately begins to differentiate his coinage from that of Nerva. This solution is in itself attractive and can be supported by the analogy of Hadrian in his first issues. It breaks down on an objective fact: aurei of class (a) show the heavier weight of Nerva. aurei of classes (h) and (c) the reduced weight of Trajan himself. One point in Strack's argument, however, stands unshaken: (c) cannot reasonably be placed between (a) and (b). In the text we have not attempted

<sup>3</sup> Strack, op. cit., pp. 20 ff.

If Trajan was not COS DES V till October, issues (1) and (2) would run very close together, but designation earlier in the year, though less common, is certainly possible.

<sup>&</sup>lt;sup>3</sup> J. R. S., 1931, pp. 131 ff. He proves that the long count was not in use from the first. In this one point, my argument in J. R. S., 1930 must be amended.

to solve the problem. We suggest here the following tentative solution. While Trajan was still in Upper Germany, it was considered desirable to strike in his name, and a mission from the Roman mint was sent to Mogontiacum for this purpose, This first issue, which may have run from 1 January. A.D. 98, before the death of Nerva, was naturally closely akin to Nerva's own coinage. The influence of Trajan is seen only in the light weight of the anreus. With the death of Nerva, we pass to Trajan's own coinage in Rome. The one difficulty here is that we might expect the lighter aureus in Group (a), but we do not actually get it till Group (b).

- (2) Issues dated COS III—A.D. 100. The only problem here is the exceptional reverse, TR P COS III P P, which looks like a survivor of Group (c) above.
- (3) Issues dated COS IIII—a.p. 101-102. Late in a.p. 102 Trajan assumed the title of DACICVS. In this short period, late 102-1 January, 103, we find three distinct little issues:
- (a) IMP CAES NERVA TRAIAN AVG GERM—DACICVS COS IIII
  - (b) IMPTRAIANVS AVG GERM DACICVS-PMTRPGOSIIIIPP.
  - (c) ,, —TR P COS IIII P P.
- (a) and (b) look like alternative treatments of the problem offered by the addition of DACICVS to the title.
- (c) presents a continuation of the group that puzzled us in the earlier issues.

The long period in which Trajan was COS V, A.D. 103-111, presents more difficult problems of dating.

Of the first issues of A.D. 103 we are certain. They are three in number and run parallel to the last issues with COS IIII.

- (a) IMP CAES NERVA TRAIAN AVG GERM—DACICVS COS V
- (b) IMP NERVA TRAIAN AVG GER DACICVS—P M TR P COS V P P.
  - (c) IMP NER TRAIAN AVG GER DACICVS-TR P COS V P P.
- (b) is the only considerable issue, (c) is very slight. Apparently the mint experimented with various forms of title before it settled down to the great issues to which we now come. In A.D. 111, probably towards the close of the year, fall the COS V DES VI issues with rec. S P Q R OPTIMO PRINCIPI. Between A.D. 103-104, then, and A.D. 111 we have to arrange the two main issues with
  - (a) COS V P P S P Q R OPTIMO PRINC on rev.
  - (h) SPQROPTIMO PRINCIPI ou ren.

It had been customary to place (a) first, (b) second, mainly on the strength of the COS V DES VI issues, which carry the reverse legend of (b), but this conclusion has been reversed by Strack, who has collected

adequate evidence for placing the SPQR OPTIMO PRINCIPI issue firsL1

His main arguments are:

(a) from reverse types. The direct celebration of the Dacian victories is mainly to be found in the SPQR OPTIMO PRINCIPI issue. Types relating to Arabia, to the alimenta Italiae, to the temple of Divus Nerva (?), belong exclusively to the COS V PPSPQR OPTIMO PRINC coinage, as does the whole class of reverses with additional descriptive legend.

(b) from obverse portraiture. A close study of portraits leaves no doubt in the mind that the COS V P P S P Q R OPTIMO PRINC class

follows, not precedes, the other.

1 Op. cit., pp. 83 ff.

Struck's study of portraiture (op. cit., pp. 18 ff., especially 26 ff.) Is most careful and elaborate and proves on close scrutiny to be correct in all essentials. We have made it the bash of our classification. He has, unfortunately, made it unnecessarily difficult, by a complicated and obscure notation (Ta, d<sub>1</sub>, d<sub>2</sub>, a, y, B, f) and by a neglect of the varying detail of obverse description; for example, under Ta be includes three varieties, (1) head, harrente, r., (2) head, laurente, with a touch of drapery on basi, and (3) head, laurente, r., with a touch of negis on basis. Even if he is right in thinking that such varieties are without serious significance (p. 24, p. 54), it is part of a cataloguer's duty to record them.

The first main type of the reign (Strack's To) shows a large head, filling most of the field, eccu mainly from the side, with strong features evidently modelled from lifepowerful, if slightly heavy-deep eye, prominent brow, strong mouth and chin: there is occasionally a touch of drapery or angis on the neck, which is cut off just as it joins the breast. The lettering is usually rather large. The less common early portrait, with the marked likeness to Nerva, is in its general features like this, but it is on a slighter scale (our Pl. 10. 1-3). The first type is dominant till circo A.D. 103/6 (cp. our Pla. 9-13). If we add full drapery or drapery and culrass to this bust, we abtain Struck's Ty. which runs from about a.p. 102 to 106 (cp. Pls. 11 ff.); if we turn the same bust round n little, so that we ree it more or less from the back, we obtain Strank's TS, which tends to replace Ty, and runs from cises A.D. 105/6 to 111 and continues into the COS VI issues of A.n. 112 and after (cp. Pl. 12 ff.). On these last two types, the features of Trajan begin to be hamiled with more refined skill: the portrait is nealer, less crudely vigorous, more ideal. The lettering is smaller. Take this last portrait (TS) and, in-lead of drapery and currass, show bare neck and shoulders, with or without a touch of segis or drapery, and we obtain the commonest portrait of the period from circa A.D. 105/6 to A.D. 111, Strack's Td1, dr. Td4 shows characteristic truncation of bust, (Pl. 11 ff.: To, e.g. Pl. 12, 7, Tep e.g. Pl. 14, 12). A comparatively rare portrait, with chest and breast fully shown, and aggis on breast, view nearly frontal (Struck's Te), only comes in circa A.D. 110-111 (cp. Pl. 19. 6, a later example).

The main varieties of portrait then from A.D. 98-111 are:

(1) early, circu a.n. 98-105/6. Large realistic head, viewed from side or side and front: linet usually hare or almost bare (Ta), less often draped or draped and cuirassed (Ty).

(2) lator, circo A.D. 105/6-111. Smaller, more idealized bust, viewed from aide and back, often bare or almost bare, but also commonly draped and enirassed (Τδ).

d2, To).

Strack would therefore date

SPQROPTIMO PRINCIPI from late A.D. 104 to circa A.D. 107, COSVPPSPQROPTIMO PRINC from circa A.D. 107-111,

as regards the bulk of the issues, but would allow for an overlap both ways—of the second issue earlier and of the first issue later.

In the main we have accepted Strack's argument and conclusions as final. We would only question one step in his argument and one point in his conclusions. Strack argues-no doubt in the main, justly-as if portraiture, in its variety, must represent succession in time in the mint. He neglects the other possibility-variation at the same time over a number of distinct officinae. The division of the mint into officinae is already probable, if not absolutely proved, for Trajan, and the history of the third century of the Empire, where we can trace the work of the officinae in some detail, proves that each officina had its distinct varieties of style, particularly in portraiture, no doubt due to different artists. It is obvious that this double variation-variation in space running at right angles to variation in time-must complicate the problem. From this it follows that there is not the need that Strack imagines to postulate a considerable overlap in the two issues. The work of the same officing over a term of years may have a character that would incline us to assign all its issues to a very short period. Similarity of obverses may be due to this cause. We have no means of settling beyond doubt this question of overlap, but the main tendency of the reigns of Trajan and Hadrian, so far as we can control it by certainly dated series, is to stereotype one form of legend in each period. It is best, on the principle of economy of hypothesis, to suppose the same to be true of the undated series. Could one argue that the two COS V issues in question here were to be assigned to distinct officinae, the case for overlap might stand; but a comparison of the reverse types of the two issues is all in favour of succession in time.

We conclude then that the series SPQR OPTIMO PRINCIPI runs from circa A.D. 104 to 107, the series COS V PPSPQR OPTIMO PRINC from circa A.D. 107 to 111, with no more overlap than must be admitted at any period of the Roman mint.

The issues with COS VI<sup>1</sup> (a.D. 112-117) fall at once into several main classes:

# (a) IMP TRAIANO AVG GER DAC PM TR P COS VI P P-S P Q R OPTIMO PRINCIPI

The portraiture in this period is in the main similar to the second class of the COS V (A.D. 105/6-111) issues. The head is small, the features fine and idealized, the bust is viewed from side and back; we have bust, bare or bare except for a touch of drapery or neglis (Strack's  $7\delta_1$ ,  $\delta_2$ ) and busts, draped and culrassed (Strack's  $7\delta$ ) (cp. Pia. 17 ff.). The portrait with bare chest and shoulder, negls on left shoulder, occurs sporadically. The characteristic portrait of the last years of the reign shows finely

## (b) IMP TRAIANVS) AVG GER DAC PM TR P COS VI P P— TRAIANO

various descriptive reverses.

These two may overlap, but (b) seems likely to be later, on the whole, than (a).

- (c) IMP TRAIANO OPTIMO AVG GER DAC PM TR P—COS VI PP S P Q R (sometimes with additional legends), or descriptive reverses.
- (d) IMP CAES NER TRAIANO OPTIMO AVG GER DAC—P M TR P
  COS VI P P S P Q R (sometimes with additional legends) or
  descriptive reverses.
- (e) IMP CAES NER TRAIAN OPTIM AVG GER DAC PARTHICO—P M TR P COS VI P P S P Q R (sometimes with additional legends), rarely with descriptive reverses.
- (f) IMP CAES NER TRAIAN OPTIM AVG GERM DAC—PARTHICO P M TR P COS VI P P S P Q R (sometimes with additional legends).

A comparison of reverse types leaves no doubt that (f) is, on the whole, later than  $(\epsilon)$ . Strack places the two issues in this order, but postulates an overlap.

The exact dating of these issues is naturally bound up with the disputed dating of Trajan's Eastern wars and can only be studied in connexion with them. The system given below, which, in several points, modifies Strack's results, is largely based on Mr. R. P. Longden's valuable article in J. R. S., 1931. This system fits all known facts and, if correct, adds its own small quots to the historical evidence.

- (a) and (b) run from A.D. 112 to the spring of A.D. 115, (b) in the main, probably following (a). Class (b) includes references to 'Profectio Aug.', the departure of Trajan from Rome, antumn A.D. 113 (or from Antioch, early A.D. 114?), 'Rex Parthus', reference to the appearance of King Parthamasiris before Trajan at Elegeia, summer or antumn 114, 'Conservatori Patris Patriae', Jupiter protecting Trajan, a direct reference to Trajan's escape from the great earthquake of Antioch, in the winter of A.D. 114-115.
- (c), with the new name 'Optimus', runs for quite a short period in A.D. 115. Coins of Alexandria show us that Trajan only adopted the name in the course of A.D. 114-115; the military diploma XXXIX, which gives 'Trajan the title 'Optimus' on 1 September 114, should not be used to

modelled small features, bust, fully draped, or draped and enimssed, commonly seen in purely side-view, occasionally from front, not uncommonly more or less from lack. This is Strack's TC, in some points very similar to ble TS (cp. Pls. 19 ff.).

bongden (op. cit.) seems to us to have proved this date, as against the winter of A.D. 115-116.
C. I. L. iii, p. 869.

discount their evidence; the name was frequently attributed to Trajan mossibility at various times even earlier in his reign.

- (d) runs from mid to late 115—early 116. It refers to Trajan's departure from Antioch ('Augusti Profectio') and to the main work of A.D. 115, 'Regna Adsignata'. The name 'Ner.' reappears in Trajan's title for the 'Vota Vicennalia'.
- (e) runs from early 116 to end of year. It contains the new title 'Parthicus', which, as we see from coins of Alexandria, was adopted in the year A.D. 115-116. Trajan's Eastern issue of ace, of his twentieth tribunician year, always gives him the title.
- (j) runs from late A.D. 116 to August 117 and refers to some of Trajan's last schemes, when his eyes were turned to the farther East.

The order of events, which this dating postulates, is set out in the table at the head of the reign and finds further justification in the notes appended there. The chief novelty of our arrangement is the extension of issues (a) and (b) at the expense of the later issues. It seems to be borne out by the volume of the coimage, which, to judge from the B. M. collection, is rather greater in (a) and (b) combined than in (c)-(f) together.

The coinage of Plotina falls into three classes:

- (a) A.D. 112-115. Trajun is 'Cos. VI,' but not 'Optimus'.
- (b) A.D. 116-117. Trajan is 'Parthiens.'
- (c) After Trajan's death, associated with 'Divus Trainnus'.

To this last class belong some coins of 'Plotina Augusti', in themselves undated.

The coinage of Marciana is of the year A.D. 112; Marciana died and was consecrated in A.D. 112 and her 'consecration' issues follow,

Matidia received the title of 'Augusta' on the death of her mother. It is difficult then to assign her coinage as 'Divae Marcianae f. 'entirely to the reign of Hadrian, as Strack suggests.

A single sureus of Hadrian as Caesar affects to be issued by the mint before the death of Trajan. That it was issued so early is not certain; presumably the news of the adoption reached Rome before the news of the death.

The acs coinage, in its dating, follows so closely the same general lines as the gold and silver, that it is only necessary to add the few remarks that are applicable to it alone.

In A.D. 98-99 (COS II) there is a small issue without P.P. a larger issue with P.P.; the division between the two perhaps falls about October A.D. 98. There is no issue to correspond at all closely to the issue of gold and silver, with the Nerva-like portrait. In A.D. 99, probably late in the year, comes a small issue with COS II DES III. In A.D. 100 there is again a main issue with COS III, followed by a smaller issue with COS III DES IIII. A little group of undated coins, with legend IMP NERVA

<sup>1</sup> i. c. winter A.D. 115-116 (? Octuber or 10 December): see below.

CAES (or CAES NERVA) TRAIAN AVG GERM P M, probably falls entirely within these years—a.p. 98-100, though the second form of legend, IMP CAES NERVA TRAIAN AVG GERM P M, persists into the year a.p. 102.

An issue with COS IIII covers the year A.D. 101 and part of 102. During 102-perhaps not till autumn-we find an issue with IMP IIII COS IIII DES V TR P VI: this is followed by a second issue with IMP III COS IIII DES V TR P VII, then by a third with the same reverse, but DACICVS in obverse legend. It will be seen that it is probable that the change from TR P VI to VII took place before 10 December: otherwise, we should have two distinct issues between that date and the end of the year. It is perhaps likely that the designation to the fifth consulship took place earlier in this year than the October elections at which it commonly occurred. The year 103 opens with a continuation of the last issue of A.D. 102, followed by one or two types which retain the same obverse, but vary the reverse. Then, late in 103 or early 104, begins the great issue with obv. IMP CAES NERVAE TRAIANO AVG GER DAC PM TR P COS V PP, nov. S P Q R OPTIMO PRINCIPIS C. which runs without a break into A.D. 111; descriptive reverse legends by themselves are rare-less rarely they are added to the stereotyped SPQROPTIMO PRINCIPISC. Classification of this long series is at present impossible in detail, as we lack even the one clear division supplied in the case of the gold and silver, by a change in distribution of legends over obverse and reverse. The portraiture is the chief guide. It follows almost exactly the same rules as the gold and silver, and here as there we can define portraits as early or late. But, as each main style of portraiture has a run of several years and as variation across the mint through its officinge has to be allowed for, this is only a very vague criterion of date. Comparison with the gold and silver will enable us to place some reverses. Strack well observes (op. cit., pp. 34, 35) that in the first years of the reign it was not customary to carry one and the same type over all three denominations (sestertius, dupoudius, As)-but that it became so later, and he places the change of practice in A.D. 107. Perhaps it is hard to fix the change as closely as this, but Strack's observation is a just one and will contribute something to correct dating. It is probable that the reverses with legends additional to the SPQR OPTIMO PRINCIPIS C are late in the series, c. A.D. 110-111; they are characteristic of the COS V DES VI issue of a.n. 111, which was probably originally much larger than the scanty fragments that have survived might at first suggest.

The COS VI issues run from A.D. 112 to 117, in divisions comparable to those of the gold and silver. We have first the obverse IMP CAES NERVAE TRAIANO AVG GER DAC PM TR P COS VI PP—with reverses of three kinds—(a) S P Q R OPTIMO PRINCIPI S C, (b) the same with

additional legends, (c) various legends. Class (b) connects most closely with the COS V DES VI issue, while some of the varied legends of (c) seem to belong to the end of the issue. The order then is probably (b), (a), (c), but almost certainly with some overlapping. We have given reasons above for continuing these issues into the spring of the year A.D. 115. Then follows a short issue with ebv. IMP CAES TRAIANO OPTIMO AVG GER DAC P M TR P COS VI P P—the 'Nervae' yielding place to 'Optimo'—spring A.D. 115 to autumn 115 (?)—reverse legends various or with the new formula 'Senatus Populusque Romanus S. C.' Late in A.D. 115—early 116—comes an issue exactly similar to the last, except that 'Ner.' reappears after 'Caes.' in obverse legend. The final issue of the reign adds 'Parthico' after 'Dac,', and includes new reverses recording Trajan's victorious settlement of the East.

Apart from the undated coins already discussed, we have a unmber of quadrantes with no indication of date beyond what may be drawn from the title of Trajan on obverse. They are mainly earlier than autumn a.p. 102, when Trajan became 'Dacicus': a few that omit' Nerva' in the title have been assigned to the period before Nerva's

death, but the inference is not necessary.2

The issues of Plotina are undated, but may probably be placed in the year after A.D. 112. Marciana has a consecration issue in A.D. 112 (?). Matidia as Divae Marciana f.' an issue which may be of about the same date—Strack would place it later under Hadrian. The point is best discussed in connexion with the types of the coinage.

A.D. 98-102 Types and Legendr. N. Al

The prevailing obverse type is a large head, laureate, to the right: there is occasionally a touch of aegis or drapery on the left shoulder. The fully draped and cuirassed bust is not yet known. The prevailing form of obverse legend is IMP CAES NERVA TRAIAN AVG GERM, but NERVA precedes CAES in some of the earliest issues: the title 'P(outifex) M(aximus)' is usually on the reverse, but it occasionally finds a place at the end of the obverse legend. The reverse legend is only in the rarest cases descriptive; it normally completes the imperial title. The 'Germanicus' of the title is carried on from Nerva to Trajan. TR P is regularly used as title, not date.

In the text the issues are arranged in a general alphabetical order with various legends first.

Cp. Merlin, Les Revers Mondtaires de l'Empereur Nervo, p. 11.

Reference should be made constantly to Strack's commentary on types in his 'Reichsprägung zur Zeit des Traian'. It has been in my hands throughout the writing of this Introduction. Special reference is made to it in case of points of particular importance, where I accept or dispute new conclusions. Of importance, too, in Sydenham's Introduction to Trajan in Mattingly and Sydenham, ii, pp. 204 ff. Where, as often, I agree with my collaborator, I have simply taken over his results: in a few cases I have tacitly substituted a view now preferred.

The title of 'Pater patriae' is adopted during the course of the first coinage of Trajan, probably about the middle of a.n. 98. Strack thinks that the title was first attributed to Trajan without his consent, then withdrawn and then again, after a short interval, accepted. The question does not at present admit of settlement. Pliny, in his Panegyric, naturally makes much of the appropriateness of the title to Trajan. He looks back to the difficulty that the Senate found in fixing it upon him. 'Nonno his tot lantisque meritis nous aliques honores, nous titules merebare? At the etiam patris patriae recusabas. Quam longa nobis cum modestia that pugna, quam tarde meimus!' Trajan deferred it till he himself had to admit that he had deserved it. 'Itaque soli omnium contigit tibi ut pater patriae esses ante quam fieres.'

The reverse types offer some points of general interest, as well as one or two of considerable difficulty in detail. Rome is represented as the Amazon goddess, with the parazonium of Virtus and the Victory that defines her as 'Victrix'. The Vesta who holds the patera and torch is the Vesta who is defined on coins of Vitellius and the Civil Wars as 'Vesta P. R. Quiritium'; that is to say, she is the goddess of the old State worship, not of the new imperial cult of Vesta, founded by Augustus for the imperial family on the Palatine. Concordia sacrificing over alter with patera is a normal type: the double, instead of single, cornnecpiae is very commonly assigned to her. It is probably Concord in the State rather than, as often, in the Emperor's family that is in question here."

Eortuna has her normal attributes, rudder and cornucopine, and is probably defined by the prow as 'Redux'. We think primarily of the imperial Fortuna, whose image stands in the bedchamber of the Emperor, as visible token of his majesty. Pax, standing with branch and cornucopiae, is probably the 'Pax Augusti', the peace of the Emperor that harmonizes Roman life at home as well as abroad. The seated 'Pax' with branch and sceptre should perhaps, as Strack suggests, rather be named 'Institia': the two Virtues are hardly distinguishable at this point of contact either in type or in meaning. Germania, though

<sup>1</sup> Pliny, Panegyric, ch. 21, s. 1. Cp. Dio Chrysostom, Περί Βουτλείας Α, s. 22: the true king should be in deed, not in word only, πατήμ τών πολιτών.

<sup>8</sup> For Concordia in general, op. Valerius Maximus, i. 6. 17 'Tantum et tum acquaiem fortunue pariteratque amicitiae societatem quis non insius caelustis Concordiae sinu genitam, nutritam et finitam putet?

For the meaning of Justitia, op. Lactantius, Dicinae Institutiones, v. 15 'iustitia quamvis omnes simul virtutes amplectatur, tamen duae sunt omnium principales, quae

ab illa divelli separarique non possunt, pietas et anquitas."

Pliny the Younger, when summoned to Trajan's council at Centumcellar, admired the 'institua principis (Epp. vi. 31, s. 1). Writing to Trajan from Bithynia, he deprecates the use of compulsion to make men take up public loans with the words 'non mt ex lustitin nostrorum temporum' (Epp. ad Trajanum, lv).

not named, cannot be mistaken: even if we had not the record of Trajan's governorship to direct us, we could hardly mistake the native woman, with long braided hair, seated on typical German shields. She is, as Struck has well observed, the first 'provincia fida et pacata' to appear on Roman coins. Germany, in fact, bearing the branch, is both 'pacata' and 'pacifera'. She has been brought into stable relations with the Empire. There can be peace on the Rhine, while Trajan turns his eyes to the Danube. The type is what we may call that of the 'ideal native'; the province is represented by a typical woman of the race. Victory, as a matter of course, retains her place on the coinage, but under Trajan she takes from the first an even more prominent part than usual. She comes as messenger of triumph with wreath and palm, or sits in enjoyment of triumph—sometimes with patera that represents sacrifice in thanksgiving, or perhaps the undertaking and paying of vows.

Felicitas is a normal companion of Pax, but her type occurs only rarely in these years. Salus represents the 'safety' of the Emperor and the vows for his safety. A rare type of Securitas (?) has as attributes the wreath of rejoicing and the cornucopiae of pleuty. The most interesting type is that of a woman seated on chair with cornuacopiae as arms and holding a sceptre. It occurs on Roman coins only here and in one issue of Antoninus Pius, it is never described by name, and it has been most variously interpreted-as Fortuna or Abundantia by Cohen, as Abundantia by Sydenham, as Annona Secura-Annona with a suggestion of Securitas in her pose-by Strack. Fortuna is obviously a misnomer: so too is Abumlantia, for the correct name of the goddess in the early Empire is always Annoua. Strack's suggestion is attractive and may be right,2 but there is an alternative that is worth weighing. The cornuacopiae might be taken to suggest the plenty of the Golden Age, and the woman would then be Iustitia-Astraea, the spirit of that age, who marked its close by taking flight to heaven. The sceptre is the correct attribute, and she has neither of the normal gestures of Securitas -head propped on hand or legs crossed. The suggestion seems possible and would certainly be appropriate. Trajan's reign was welcomed in a rather special sense as the dawn of an age of ideal right and justice;

<sup>&</sup>lt;sup>1</sup> The paters held by divinity, not priest, is familiar, but difficult to understand. We remember that Jupiter himself sacrificed to Heaven, before he went to battle with the Giants (cp. Manilius, Astron. vv. 339 ff.).

<sup>&</sup>lt;sup>9</sup> Cp. Struck, op. cit., pp. 65 ff. An aureus of Hadrian (p. 832, no. 761 below) shows Securitas (named) seated on chair with cornuncopiae as arms, resting head on hand.

Pliny in his Panegyric (cha. 49, 50, esp. 50, s. 7) praises the "securitas temporum" under Trajan. Trajan has combined and blended "res diversissimus, securitatem olim imperantis et incipientis pudorem" (ibid., ch. 24, s. 1).

The objection to naming the type 'Annona' is that Annona is a well-defined godders, with attributes that do not appear here. 'Institia Temporum' is perhaps the most likely guess, with 'Securitas Temporum' as a good second.

when he himself writes to Pliny in Bithynia that persecution is not appropriate to his 'sacculum', it is still the thought of the 'aureum sacculum' that lies behind his words.

The PROVID type, Trajan and togate figure, with right hands on globe between them, is interpreted by Strack as a 'providentia senatus' type-the Senate admits the Emperor to a share in the support of the giobe-the government of the world. The silver multiple with rev. PROVIDENTIA SENATVS, undoubtedly carries this meaning: the legend defines the togato figure 1 and both his hands rest on the globo-there can be no suggestion of transference. On the denaring the legend is undefined, PROVID; if we must define it, it will be divine Providence rather than human. The togate figure holds roll, not sceptre, the characteristic attribute of Emperor, not of Senate-and, though the globe is not actually transferred, the gesture is one of offering rather than of accepting. The scene represented, then, is the adoption of Narva by Trajan ; the clasped hands-the symbol of Concordia-bear the globe of the rule that is to be shared. Providentia can mean 'far-sighted wisdom' in a great variety of applications—to the material needs of Rome, especially the corn supply for example. But inasmuch as the provision for the succession is the most important of all future problems, that is the sphere in which Providentia on imperial coins most freely moves. We have already discussed the problem of the little issue in which alone it occurs. Strack is probably right in placing it early, but, as we have seen, if we are to associate it closely with Nerva, it is really easier to place it just before than just after his death.3

With A.D. 100 comes in a new type—Hercules with lion-skin and club standing on a low base. Strack has dealt very fully and successfully with the general meaning of the type, and we cannot do better than summarize him here, with the few comments that seem necessary. The slightly awkward pose and proportions of the figure definitely suggest a cult-statue. Hercules, the great servant of the human race, the man who by his 'virtua'

<sup>1</sup> For the figure of the Senate, cp. Dio Camius, Ixviii. 5.

Por 'Providentia' in relation to the imperial office, ep. inacription of Apamea quoted in the Causical Review, 1927, p. 119: ἐπαιδ) ἡ θείων διατάξουσ τὰν βίων ἡμῶν πρόνοια... τὰ τεληότατον τὰι βίων διατόμησεν ἀγαθὸν ἐνεγκαμιὰν τὰν Σεβουτάν, he εἰν εἰνργεσίαν ἀνθρώνων ἀπλήρωσεν ἀρετῆν. Of the meaning of 'providentia' applied to the Emperor the letters of Trajan to Pliny supply full illustration. Cp. liiii, 'pecuniao publicae, domine, providentia ton et ministerio nostro et iam exactae sunt et exiguntur,' eviii, 'existimo tamen ton providentia constituendum aliquid et sanciendum '(in reference to public debt). For 'Providentia Aug.' with attributes of Annona, in direct reference to the corn-supply, ep. Cohen, Severua Alexander, nos. 499 ff.

In the 'l'ater patriae' in the title a fatal objection to this? In theory perhaps it should be, but, as Trajan actually propped a falling throne, it is not easy to be certain that the full titles of imperial rank were not, even beyond usual precedent, heaped on him.

wins immortality—an inevitable type, then, of the Roman Emperor—was adopted as pattern by Trajan in a new and special way. The Hercules whom Rome knew best was the Hercules who came to Italy, driving the oxen of Geryon from the island by Gades—and it was easy therefore for Trajan, a native of South Spain, where Hercules Gaditanus enjoyed the highest honours, thus to link the Roman cult to that of his native land. Strack goes on to claim our type as the cult image of Hercules Gaditanus himself. Strack's general argument is entirely convincing: what is less certain is whether our type is as definitely 'Gaditanus' as Strack supposes. Hadrian's coinage shows us 'Gaditanus' named, in a distinct pose and with the apples of the Hesperides as attribute. More than one representation of 'Gaditanus' is of course possible, but, in view of the lack of correspondence with Hadrian's types, we cannot accept Strack's suggestion as more than a guess.\(^1\)

The Mars carrying spear and trophy, who first appears on the coins of Trajan in A.D. 101, undoubtedly refers to the triumphs to be won by Roman arms in the first war against Decebalus and Dacia. It is very difficult to give distinctive names to the various types of Mars. Our type might certainly, without impropriety, be named 'Mars Ultor', as on Spanish aurei of Vespasian, but it is harder to say whether it is in any special sense a representation of Mars in his aspect as the Avenger-the Mars consecrated as the war-god of the imperial house of Augustus. Dodd suggested good reasons for identifying our type rather with Mars Pater-Mars as the lover of Rhea Silvia and ancestor of the Roman race.2 The celebration of the war, A.D. 101-102, appears mainly in a bovy of Victory types-of which the Victory inscribing shield and the Victory erecting trophy are the most definite records of a particular triumph. The prow on which Victory sometimes stands pays a tribute to the Danube fleet. The type of Trajan crowned by Victory tells its own story. Trajan, more decently than Domitian with his thunderbolt, is content to

<sup>&#</sup>x27;Strack, op. cit., pp. 95 ff. For Hercules at Gades, ep. Strabe, iii. 2, 11, 5, 3; Pliny, Nat. Hist., 19, 63.; Staties, Silvas, iii. 1, 183, 'solive cubilia Gades'. Pliny, Paneg., ch. 14, a. 5, compares Trajan serving Domitian to Hercules serving Eurystheus, and ch. 15, a. 4, says that after-ages will trace the travels of Trajan as we do those of Hercules. Paribeni, Optimus Princeps, ii, pp. 49 ff., 190 has collected evidence for Trajan's personal cult of Hercules and his favourite bands of athletes, enrolled in the worship of the god. Dio Chrysostom Repi Baschins, A, s. 49 ff., cites Hercules as the model of a true king, the friend of mankind. For the Hercules Gaditanus of Hadrian, cp. below, pp. 258-4 nos. 97 ff. and esp. p. 273, no. 274.

<sup>&</sup>lt;sup>1</sup> Cp. Dodd, Num Chron., 1911, pp. 226 ff., who well computes the descent of Mars to the sleeping Rhea Silvia on an As of Antoninus Pius (M. and S., iii, p. 117, no. 694). The type is common from Vespasian onwards: cp. B. M. C., Emp., ii, index, under Mars: it is twice entitled 'Mars Ultor', but is commonly not named. Strack calls the types 'Mars Ultor', op. cit., pp. 105-6; and n. 413. It would be an interesting theme for a monograph, to attempt to isolate and identify the regular types of Mars and other deities.

bear the spear and parazonium of Virtus. A second type shows Trajan as victor on horseback, not riding down a foe, but with the forman prostrate before him and appealing for mercy. The naked man erecting a trophy, beside a Dacian suppliant, can hardly be, as Strack suggests, Trajan himself in heroic undity.\(^1\) The tradition of early imperial art, on coins at any rate, is set firm against such a representation. The nearest parallel one can find is the 'Virtus Aug.' of Galba—Virtus represented, for once, not by the Amazon goddess; but by a naked warrior—the conception of 'mauliness' overriding the feminine gender of the noun' Virtus'.

The tentative little issues that extend from late A.D. 102 into A.D. 103 introduce Trajan's new name of triumph, 'Ducicus', at various places into the imperial legend, and continue to exploit the Victory types. The triumphal chariot of the actual triumph of Trajan is new—it appears late in A.D. 102 and is carried on into the next year. Then, too, appears the first of those 'Dacia Capta' types that characterize the reign of Trajan. Dacia is no 'provincia pacata', as was Germany: she is in that early stage of defeat that precedes final peace. The signs of the lost battle are all about her—the curved sword prominent—she wears the peaked cap (pilcus) of the Dacian noble, and long breeches. Her attitude is one of depression and mourning, and in our type she sits beside the trophy erected at her cost.

It remains for us to gather up the general meaning of the types we have been discussing. The first point to be observed is that in coinage Trajan's reign marks a definite break with that of Nerva-a break so definite, so abrupt even, that we find it hard to reconcile with the smooth assurances of Pliny's Panegyric,2 Officially, of course, all was well. The noble father, Nerva, was succeeded in perfect loyalty and concord by the even nobler son Trajan. But there were ugly facts that could not be removed by a mero refusal to mention them. Nerva had lost respect, and all the piety of Trajan could not alter that fact. Trajan and his advisers obviously fult it essential to mark at once, as ulearly as could be done without direct insult to the memory of Nerva, that the new reign would allow no repetition of such unfortunate incidents as the mutiny of the practorian guard. The well-meaning programme of Nerva, with its insistence on such things as 'Concord of the Army' and 'Liberty' that ought to be taken for granted under a good emperor, is quickly dismissed; the fresh and vigorous policy of a new administration is put in its place. Roman statesmanship, Roman arms, Roman religion are assured of their right place in the world. The emperor is just, happy, a

<sup>&</sup>lt;sup>1</sup> Cp. Strack, op. cit., p. 107, and n. 419; he himself knows no parallel on coins. For the 'Virtus' type of Gallia, ep. B. M. C., Emp., i, p. 316, no. 50,

<sup>&</sup>lt;sup>5</sup> Cp. Strack, op. cit., pp. 43 ff. Kubitachek, in his study of Nerva, op. cit., pp. 8 ff., states the case even more vigorously; he is unjust to Strack in suggesting that he has failed to sec it.

guaranter of peace. He has pacified Germany-if his eyes are turned with less peaceful thoughts in another direction, the open expression of this is reserved for the future. The Golden Age, with the goddess Astraea (Justitia), has come back to earth again. The mission of Rome is to triumph, and Victory rules the coinage. The adoption of the type of Hercules as an integral part of the coinage indicates that Trajan accepts the full meaning of the analogy: he is the imperial Hercules whose labours for the world will one day win him immortality. From the peaceful programme of the first years the warlike programme of the Dacian war grows without strain or effort. Mars in action shows that the peaceful Emperor has been driven to break an obdurate foe. The Victory types multiply and take on actual-not merely predictivemeanings. Lastly, the material tokens of triumph-trophy, mourning captive, triumphal car-show us the war ended and the enemy defeated. The coinage suggests very clearly that the aggressive war against Dacia was implicitly contained in the 'peaceful' policy, just suggested-but unmistakably to the thoughtful-by the type of Germany at peace. Decebalus, if he handled such a coin, will hardly have failed to understand its meaning.1

Late in A.D. 103 or early 104 some great act of homage and devotion was paid by the Senate to Trajan, and finds its expression in the two great series of coins characterized by the imperial name in the dative case, with full titles, and the dedicatory formula S P Q R OPTIMO PRINCIPI. The division of the issues is made by difference in the division of legend over obverse and reverse, and, as we have seen already, we shall consider them as successive, c. A.D. 104-107, c. A.D. 107-111. The general question of the meaning of the dedication must stand at the head of both.

The formula of the coins is a very remarkable one—so remarkable indeed that we ought not to let familiarly stale it for us. It is found on all coins of the period, with vanishing exceptions, and on the coinage in all metals, gold, silver, acc alike: on the acc the normal signature of the Senate, S C, is appended. We can only infer that, shortly after the victorious end of the first Dacian war, the Senate, as representative of the Roman people, passed a resolution conveying to Trajan in the most formal style its homage, its devotion, and its gratitude for virtues that entitled him to be ranked only just after Jupiter Optimus Maximus as the optimus par excellence among many—the perfect Emporor, under whom the perfect state, the optimus status rerum of which Cicero and Augustus had dreamed, had become a fact. The dative case is found

Cp. Strack, op. cit., pp. 69 ff.

No record of this act of homogo has been preserved in our pitiful literary tradition. The coins are sure evidence for it. The phrase 'optimus princeps' was naturally not entirely new: Pliny (Eyp. viii. 6, s. 10) quotes it from a decree of the senate in honour

from time to time on the coinage-commonly for Augustus, not infrequently for members of the Imperial house, to whom the honour of coinage was allowed.1 Even where the person in question is as a matter of fact master of coinage in his own right, such coins seem to be strictly dedicatory. The coins are described, not as struck or ordered by the Emperor or prince, but as struck to his glory and honour. So, in this most remarkable case of dedication, the homage of the State is perpetually recorded on the official coinage, and we can hardly doubt that the provision for their record was also made, under consent of Traian, by a decree of the Senate. The right of coinage itself can hardly be affected. The aes coinage, the special concern of the Senate, is still separated off from the gold and silver by its distinctive S C. But we may reasonably find in the formula a statement of a general theory of the imperial administration, under which the coinage is bound to be included. The ultimate authority in Rome is the 'Senate and people of Rome'-they are the Roman state, and from them all legitimate power derives. But when the Senate and people of Rome finds its perfect Emperor, by a voluntary act of devotion it places everything in his hands, confident that its interests are best secured there. Trajan, for his part, set the greatest store on the voluntary co-operation and obedience of the Senate. As long as his essential powers were not questioned, he would go to almost any length to conciliate the Senate and to find the most flattering form under which he could receive the authority it delegated. So, in this great issue, we seem to have a complete committal to Trajan of the whole conduct of public affairs, the coinage itself included, and, implied in it, a complete recognition by Trajan of the theoretical rights of the Roman state. Inside this great concordat, one function—as for instance, gold and silver coinage-may actually be in the hands of the Emperoranother, such as aes coinage, in the hands of the Senate. But more important than any such detail is the general agreement on which all such detailed arrangements are founded. 'Optimus', be it noted, is not yet part of Trajan's own name: it is simply accepted as the best description of the Emperor.

The main event of the first issue (rev. SPQR OPTIMO PRINCIPI) is the second Dacian war, A.D. 105-106, in which Trajan broke the Dacian power, drove Decebalus to death, and imposed the Roman peace on a

of Claudius and himself describes Nerva by it (Epp. ix. 13, s. 23). For Trajan the phrase is commonly used from his first years (cf. Pliny, Epp. ii, 13, s. 8, iii, 13, s. 1). Pliny deals with the idea at various points in his Ponegyrie, particularly in ch. 88, s. 4, where he explores the reasons that made 'optimus' the best and truest expression of Trajan's worth to Bome.

The general thems of the 'optimus princepe' and the 'optimus status rerum' belongs to the study of the imperial idea as realized in history.

<sup>&</sup>lt;sup>1</sup> Cp. B. M. C., Emp., i, p. 1, no. 1, p. 67, no. 384, &c., for Augustus: p. 177, no. 90 for Nero as Camar.

prostrate enemy. Struck has suggested that some of the types of this issue are late memories of the first Dacian war. We prefer to regard them in the main as early celebrations of the second. Such are the types of Trajan triumphing in his quadriga, Trajan, the embodiment of Virtus, with spear and parazonium, crowned by Victory, Trajan as 'debellator' setting his foot on a fallen Dacian or riding down a terrified and despairing foe, or Trajan as merciful conqueror receiving a shield, in token of submission, from a kneeling Dacian. One very interesting type shows Trajan victorious from the wars, presenting a kneeling Dacian to the Senate. It is the expression in picture of Trajan's constitutionalism, in leaving to the Senate the ancient right of negotiating peace with foreign powers. This type at least should belong to the first war.1 Other types of a military stamp-Mars, mourning Dacia, trophy, standards-all bear more or less directly on the Dacian enterprise. But as Dacia was certainly never out of the public interest during all these years, and as Trajan certainly regarded the victory in the first war as no more than a preparation for a final settlement, we must admit the possibility that such types were struck almost if not quite continuously throughout this issue.

The other types of the issue, notably types of gods and virtues, except in so far as they fill in the picture just drawn of the Second Dacian war, sketch the outline of the perfect state under its perfect ruler. Ceres standing, with corn-ears and torch, is the goddess of the corn; with her attendant spirit, Annous, who appears by herself, holding corn-ears over modius and cornucopiae, while the prow of the sea-going corn-ship fills up the field in the right, she represents the vital supply of daily bread to the capital. The Hercules who stands with a cup sacrificing over an alter may reasonably be understood as the Hercules of the Ara Maxima. The great cup that Hercules brought with him from his adventures in Spain played a notable part in the legend. Jupiter, seated, with Victory and sceptre, is definitely 'Iupiter Victor', honoured as giver of triumph over Dacia. We have the war-god, Mars, in three distinct poses:

- (a) Advancing r., carrying spear and trophy. We prefer to assign 'Mars Pater' as distinctive name to this type.
- (b) Standing front, head r., holding spear and resting I. hand on shield: sometimes at left hand, kneeling Dacian. Strack may be right in claiming this as a type of 'Mars Ultor'.

Dacin as a state reased to exist after the Second War. She could still be represented as 'Capta', but hardly as suing for peace.

<sup>3</sup> Up. Strack, op. cit., pp. 138 ff. and passages quoted. Strack suggests 'Invictus' or 'Victor' as a name for this type. Vows to Rescules Victor were undertaken by the

Arval Brothers at the beginning of the first Dacian War.

Mars is a favourite recipient of dedications in Dacia. Cp. C. I. L. iii. 1098 and often. A type exactly similar to our (a), except that Mars holds shield in place of trophy, is described in Juvenal, Satirus, xi. vv. 106 ff., the ornament of a soldier's shield, 'ac nudam efficient clypeo venienties at hasta | pendentisque dei . . .'

(c) Hastening I., holding Victory and trophy. 'Mars Victor' is obviously the appropriate name.

The language of the types is clear; the god gives success and mastery to the Roman arms. But in none of them is Mars actually shown in action as warrior; even in the most aggressive, the trophy is inconsistent with an actual advance into battle.

Aequitas, with her scales and cornucopiae, refers to the Emperor's financial administration: her type here is indistinguishable from that of Moneta, and we cannot really determine which of the two goddesses is intended.1 The figure emptying a cornucopiae, which we have described as an 'Annona', should perhaps rather be called a Liberalitas, that virtue of the Emperor which is revealed in the free-handedness of his 'congiaria '. The types of conquered Dacia explain themselves. We can admire the wealth of detail and the accuracy with which local colour is given by the peaked cap, the breeches, and the curved sword. Felicitas bears her usual attributes, caduceus and cornucopiae; the altar that is sometimes seen in the field may well relate her to the imperial vows, Felicitas is the virtue peculiar to the great Augustus, and handed on to his successors. It is the power that makes hunny-not the mere passive state of happiness. In very many contexts Felicitas appears as the complement of Virtus: the two are the main requirements of the great general, who must combine sheer force of manly valour with the happy gift of luck.3

Fides, holding corn-ears and dish of fruits, in the pose first introduced to the coins by Domitian, may represent the wider meaning of the Latin 'Fides': it can, and perhaps does here, express a more limited meaning—'good credit in the realm of finance'. Trajan resigned the name but

<sup>1</sup> Cp. above, pp. xxxv ff.

For the guidess, Liberalitas, cp. Valerius Maximus, iv. 8, Ext. 2: a generous man is said 'ipsius Liberalitatis praecordia . . . habuisse',

The right to show liberality to the public was naturally watched by the Emperors with some care, op. Pliny, Epp. ad Tr., exvi, exvi.

<sup>&</sup>quot;Felicitas" may be assumed to describe the joy at an Emperor's succession; cp. Apocolocyntesis ('Seneca') ch. v. I. Again, it was customary when the Emperor appeared in public, for the officers of the guard to wish him 'Felicitas'—no doubt in some such form as 'Feliciter Augusto'. Pliny, in the l'ansayric, speaks of the Emperor 'rousing himself as it were from the dream of felicity' to undertake the labours of the consulship (ch. 59, s. 2). In ch. 61, s. 4 he defines 'felicitas' as meaning 'quantum velis posse'. In ch. 74, s. 1 it is the true 'felicitas' of Trajan 'felicitate dignum videri'. Cp. Strack, op. cit., p. 173, and further passages there quoted.

<sup>&</sup>lt;sup>4</sup> Cp. Strack, op. cit., pp. 170 ff., who suggests a connexion with the calling in of the old coinage in A. D. 107. Up to a certain point he agrees with the view of Fides, represented in B. M. C., Emp., ii, pp. xci ff., but sees no connexion with the censorial functions of the Emperor.

A possible connexion with the corn-apply is suggested by Pliny, Panepyric, ch. \$2, cap. a. 4: famine in Egypt was relieved from Rome, therefore let bur 'fallacem . . . unius

not the power of censor. Fortuna with rudder on prow and cornucopiae is 'Fortuna Redux'—the power who watches over the Emperor on his outgoings and ensures his safe return.\(^1\) The Genius, as Struck remarks, might be interpreted either as 'Genius Augusti' or as 'Genius P. R.': perhaps, as there is a variation in type, we may apply the type with the corn-cars to the 'Genius Augusti', the type with the patera to 'Genius P. R.'; the patera in itself suggests sacrifice—the addition of an altar sometimes emphasizes the idea.\(^2\)

Two types of Pax add something to her purely formal poses. Either she stands holding branch and cornnecpiae and sets her foot on a Dacian, whose head barely rises out of the ground, or she sits holding branch and sceptre with a suppliant Dacian kneeling before her. Strack has well observed that no type of Pax marked the close of the first Dacian war. There was a cessation of arms, but no lasting peace. The end of

anni fidem omnibus annis omnibusque postea sacculis, tanto magis quis non exigimus, excuset '.

1 For the general meaning of Fortuna, cp. B. M. C., Emp., ii, pp. xxxvii ff., &c., to which we add a few points here.

For the type, compare Seneca. Ad Polybium, ch. 9, z. 7, 'antequam quicquam ex ano favore Fortuna mutaret, stantem addinc illum et munera plena manu congerentem reliquit': Fronto, Ad M. Antonium (Naber, p. 155), z. 5 speaks of 'Fortunas omnis cum pennis, cum rotiz, cum gubernaculia': Prudentius, Contro Symmachum, i, vv. 204 ff., speaks of a Homan boy regularly seeing 'formatum Fortunac habitum cum divite corm ': Lactantius, Divin. Inst. iii, 28, 29, discusses at length what is meant by fortune, in the arbitrary power dispensing joys and sorrows at will, and the enemy of the true philosupher...' nam simulacium cius cum copia et gubernaculo fingunt, tamquam haeo (bona et mala) et opes tribuat et humanarum rerum regimen obtinest.'

Dio Chrysostom line three speeches Hepi Τύχης: cf. Λ., ε. 7... of μίν γὰρ ἐπὶ ξεμοῦ Τστησικ αὐτήν, of δί ἐπὶ σφιέροι, of δι πηδολιον ἔδωκαν κραιείν. οἱ δί τὰ κρείττω γμόφωντε τὰ τῆς 'Αμαλθείας ἔδοσαν κέρας πλῆρες καὶ βρέον τοῖς δραις. (The globe shows her change-ablences, the rudder her steersmanship, the horn of Amalthea her bounty.) Of. B, pp. 145-9, sa. 5-8.

Pliny's Panegyric is full of references to 'Fortuna'. 'Fortuna' is the power that has exalted Trajan, or, by transference, his exalted rank (cp. Paneg., ch. 9, s. 4, 10, a. 3, 15, a. 1, 24, a. 2. She enables him to overcome such dangers as the famine in Egypt (op. cit., ch. 31, s. 1) or to reward his loyal subjects (ch. 60, s. 6). Yet she has her own dangers, which a good Emperor must face—the glars of publicity (ch. 53, ss. 1 ff.), and the sure need of friends (ch. 85, s. 6).

1 Op. Strack, op. cit., p. 176. On the general conception under the Emperor. Prudentius, Contra Symmachum, ii, pp. 370 ff., 384 ff. should be read.

The type of Bonus Eventus is very similar (cp. Pliny, Nat. Hist., xxxiv. 8, 16 simulacrum Boni Eventus, dextra pateram, sinistra spicam ac papavera tenene...), but so, too, is the meaning of the words: cp. Pliny, Panegyric, ch. 52, s. 6 'Simili renerentia, Gaesar, non apud genium tours bonitati tuae gratics agi, sed upud numen louis optimi maximi pateris'; Dio Chrysostom Repl Basideias, P. s. 6 . . . who obe dressar its rolle replications if all rolls didness are related to the 'Genius of the Emperor' came more and more to be the test of loyalty to the Empire, and as such was put to the Christians.

the second war brings a lasting settlement. The two types may be taken to express with some fullness the meaning of Virgil's great expression of Roman policy—

pacisque imponere morem, Parcere subjectis et debellare superbos.<sup>1</sup>

Spes, in her archaizing pose, with the opening flower of promise and her dress caught up as if to assist her speed, often refers to the 'hope of the imperial line' as expressed in the children of the Emperor. For the childless Trajan this meaning is inappropriate, and we must rather interpret the figure as 'Spes P. R.', the 'Hope of the Roman people', with special reference to the rising generation, which is to grow to maturity by the aid of Trajan's munificence and to inherit all the hope with which the reign was fraught-the hope of security, of peace, and of lasting prosperity.8 Normal types of Victoria and Virtus complete the picture. The eagle on the thunderbolt, the bird of Juniter, may be used, as for Domitian, as symbol of 'Juniter Conservator'.2 The civic oak with legend SPQ ROPTIMO PRINC, is awarded to the Saviour of the Country, the clement prince who carefully treasures the lives of his people. The occasion is perhaps the . Vota decennalia of A.D. 106. The bestowal on Trajan is rather late—unless it had already been bestowed before. The exceptional silver medallion, with reverse 'Adventus Aug.', shows the triumphant advent of Trainn, escorted by Felicitas and his triumphing troops. Laffranchi has invited us to attribute a very deep symbolic meaning to the imperial 'Adventus'. He may perhaps insist overmuch on the regularity of such solemn 'advents': he will hardly be wrong in his insistence on the ceromonial importance that these occasions assumed.4

The issue, then, reflects the rejoicing over the completion of Trajan's

<sup>1</sup> Aeneid, vi, vv. \$53, \$54.

On the absence of aggression (?) in Trajan's policy, cp. Pliny, Pasegyrie, 16, ss. 1-2, cap. 8 'Nam ut ipsa nolis pagnare moderatio, fortilado toa praestat at neque hostes tur velint'.

<sup>\*</sup> Cp. Strack, op. cit., pp. 163 ff.

For the young prince as 'Spes', cp. Fronto. Ad Antoninuet Imp. i. 5, (Naber p. 102). 'egone qui indolem ingenii tui in germine etiam tum et in herba et in flore dilexerim, nune frugem ipsam maturae virtutis nonne multo multoque amplius diligam?' und ibid., ii, 2 (Naber, p. 105) en Marcus Aurelius, 'aperabam tune, habeo nune. Spes in rem convertit.' Cp. Dio Cassins, laxiii. 7, 2, on Pertinax and his young son.

For 'Spes P. R.', cp. Pliny, Panegyrie, ch.28, s. 4, on Trajan's congistions: 'Recte, Caesar, quod spem Romani nominis samptibus tuis suscipis': Ibid. 27. 1, 'Magnum quidem est educandi incitamentum tollere liberes in spem alimentorum, in spem congistiorum, mains tamen in spem libertatis, in spem accuritatis.'

<sup>&</sup>lt;sup>4</sup> Cp. B. M. C., Nusp., ii, p. 309, no. 51.

Lassranchi in Atti e Memorie dell'Ist, It, di Num., 1921, pp. 47 ff. erp. 54 ff.: ep.
A. Alfoldi in Num. Köel., 1927-8, pp. 34 ff.

great ambitions in Dacia and builds up in the background a picture of the perfect state—Rome strong in victory and valour, blessed by Felicitas and by a Pax that is strong whether to strike or to spare. Daily bread is assured, credit is good, the Empire's wealth is fairly and generously administered. Spes throws the light of a good hope on to the future, so that parents may not grudge the pains of rearing children to share in it.

The issue with COS VPPSPQROPTIMO PRINC on reverse directly follows and in many points directly continues this issue. The Dacian war is not forgotten, but is now seen more in retrospect; other themes, both of war and of peace, are added, the 'optimus status rerum 'is illustrated with new and varied types. Somewhere about the junction of the two series fall the 'vota decennalia' of Trajan. Direct celebration on the coins is lacking-the nearest to it are the 'Genius' types, which belong exclusively to series 1, and incline us to place the beginning of series 2 just at the end of the 'Vota'. Strack has placed the 'Vota' of Trajan in A.D. 108, reckoning by the completion of the tenth year as dated from January, A.D. 98. But it was normal Roman practice to begin the celebration during the tenth year, without waiting for its completion, and, as Trajan's tenth year of tribunician power certainly ran from antunn A.D. 105 to 106, we have no alternative to placing the 'vota decennalia' in the same period; a continuation into the first months of a.D. 106-107 (TR P XI) would, on analogy, be permissible. Whatever the motive that led Trajan to increase his tribunician count, the same must inevitably operate also to accelerate his 'Vota'.1

Of the deities, Ceres, Hercules, and Jupiter recur, with the same attributes as in the last group. Of the types of Mars, only that of Mars Victor, with Victory and trophy, is retained. Roma Victrix now returns to the coinage after an absence of years, and with her, Vesta—here Vesta of the Palatine, rather than Vesta P. R. Quiritinm. Aequitas appears again, seated as well as standing, Felicitas—sometimes resting on the column of Securitas, Fortuna Redux with the prow of a ship below her radder, Spes in normal pose and Victory in a new wealth of illustration, stepping nimbly over shields—the spoils of war—inscribing her special title DACICA on a shield, or simply stepping or sitting, with her wreath and palm. Pax appears as a sister of Felicitas, resting like her on the column, or completing the ritual of a successful war by burning the spoils of the

' Cp. Strack, op. cit., pp. 185 ff., 'Die Decennalienprägung vom Jahre 108.'

Ptiny gives us a vivid picture of the vows undertaken for Trajan, both in Rame (Punegyric, ch. 67, s. 8 'Nuncupare vota et pro asternitate imperil et pro salute principum, immo pro salute principum ac propter illes pro acternitate imperil solebamua.' Trajan's 'vota' are made conditional on his good government: if he fails in that, he asks to be alandoned to 'votis quae non paints susciperentur', ibid., s. 5) and in the provinces (Epp. od Tr. xxxv 'Sollemnia vota pro incolumitate tua, qua publica salus continetur, et auscepimus, domine, pariter et solvimus ').

<sup>\*</sup> Strack, op. cit., pp. 72 ff.

enemy to the gods of war.' Trajan is represented as general, addressing his troops-the 'adlocutio' of victory-or as 'triumphater' in his chariot. The oak-wreath given 'for the saving of the citizens' is repeated with the new reverse legend. Quite new is the type of Arabia-'Arabia Petraga', the province added peacefully to the Empire in A.D. 106 by the able Cornelius Palma. Arabia bears a branch-a symbol of peace or perhaps rather of her herbal wealth-and an object of uncertain meaning, which Strack identifies as a quiver, but which we prefer to regard as some form of case or bundle-probably of canes.3 The camel is the sign manual of the land. It will have a further interest, if we observe that it was only from about this time that camel transport came to be used by the Romans in other provinces, as, for instance, in Egypt.3 Struck finds himself compelled to date the 'Arabia' type as late as A.D. 108, and must therefore suggest reasons why there should be two years' delay between event and celebration. We now find it possible to date the type to A.D. 107, if not to the end of A.D. 106, and thus obviate his difficulty. Libertas, the spirit of Trajan's regime, now finds her first moution on the coinage. If she could be taken for granted at the beginning of the reign, there is now reason, as Struck suggests, to look for some special reason for her appearance-whether in connexion with the alimenta or some other form of public service by the Emperor. The 'restored' issue of Trajan, A.D. 107, in which the continuity from free Republic to Empire was emphasized, may be the very occasion.4 We cannot identify with certainty the temple of the aureus. It will be discussed more fully below under the des coinage.

This second great series, then, is partly an echo of the first, partly

<sup>1</sup> Cp. H. M. C., Emp., ii, p. xlvl.

<sup>3</sup> Strack, op. cit., pp. 194 ff., Mattingly and Sydenham, R. I. C., ii, p. 278 and note.

I am Indelited for this point to Mr. O. H. Myora.

On Republican liberty under Trajan, ep. Martial, Epigr. xi. 5, vv. 9, 10 ('te duce gaudebit Brutus; tibi Sulla cruentus [ imperuum tradet cum positurus erit '), also x. 72, xi. 4, and ep. below on the restored colus.

Pliny supplies ample illustration of the theme. In Epp. viii. 14, s. 3 he reminds a friend that 'reducta libertus rudes nos et imperitos deprehendit'—the norme of correct procedure in the Senate had been forgotten. Op. Poneyyric, ch. 36, s. 4 'Endem formutuutur principatus et libertus'—the fiscal cases como before the orillusry courts: ch. 44, s. 6 'Endem quippe sub principe virtutibus praemia quae in libertute': ch. 58, 3 'hoc quoque redditae libertutis indicium furt quod consul alus quam Caesar assetuic exactis regibus coepit liber annus, sie ollus servitus pulsa privata fastla nomina induxit': ch. 63, s. 5, Trajan, not like Domitian who did not even respect the forms of a free state: ch. 66, ss. 1, 2, Trajan entering on the consulship, exhorted all 'resumere libertutem, capessere quasi communis imperii curus': ch. 69, 5 'tundem ergo nobilltus non obscuratur, sed inlustrator a principe, tandem illos ingentium virorum nepotes, illos posteros libertutia nec terret Caesar nec pavet.'

Paribent, Optimus Princeju, it, 114. 83 ff., well centleds us that the forum of Trajan was under the 'tutella' of Libertas.

the prelude to new themes. Dacia conquered is now added to the historical list of Rome's titles to fame. The peaceful winning of Arabia is a second achievement worthy of honour. Rome, victorious by the will of the gods, enjoys the fruits of triumph. Pax and Felicitas have her in their care. Though the old Republic is in the past, the Libertas' for which its heroes died can still draw free breath under the principate of a Trajan.

One section of this issue is distinguished by additional reverse legends describing the types. As similar descriptive legends are present on the 'Cos. V Des. VI' issues of A.D. 111 and as the portraits accompanying are. on the whole, late, Strack has rightly placed this group towards the end of the issue-albeit not quite late enough. We have seen that the 'vota decompalia' were celebrated not in A.D. 108, but in A.D. 106; Strack's interpretation then, in so far as it relates these types to the 'vota', needs revision. It would probably be crowding the coinage too much to assign the whole group to the 'vota XV' of A.D. 110-111; but it is likely that it extends from about A.D. 109 or 110 into that period. The themes celebrated are the 'Eternity of the Empire', 'Dacis Capta', 'Danuvius', 'The Alimenta of Italy '; the Restoration of Italy ', Pax, Pietas, and Vesta, There are three main themes—the great foreign successes of Traian, his great stroke of policy for the encounagement of poor children and Italian farmers, his general policy of vigorous peace and fidelity to religion. Dacia is now definitely 'Capta' not 'Victa' merely; Trajan's deepest wish, to reduce Dacia to the form of a province, has been fulfilled. Danuvius, represented in the traditional guise of a river-god, is the great flood that now flows through the Roman Empire and helps, not hinders. the Roman arms. The 'Alimenta' are represented by a group of Trajan and two children, who appeal to him for help and are greeted by him with a gesture of kindly welcome. The broader aspect of Trajan's policy, the restoration of Italy both by the unrture of children and by the encouragement of the farmer, finds expression in a 'restoration' group of normal pattern. Italy kneels before Trajan, with two children in front of her, and Trajan extends a saving hand to raise her up. The two aspects of the policy of Trajan are both fully expressed. The endowment of the orphans was derived from the mortgage on lands on which the government advanced money on reasonable terms and at low rates of interest, and the 'restoration of Italy' was therefore almost as prominent in Trajan's intention as the 'alimenta'. Pax burning hostile arms marks the final act of war-the dedication to the gods who have given victory.

Further references must be sought in the encyclopmedias.

<sup>&</sup>lt;sup>1</sup> Cp. Pliny, Panegyric, ch. 23, esp. s. 4 'paulo minus, patres conscripti, quinqué milis ingenuorum fuerant quae liberalitas principis nostri conquismit, inuenit, adseinit.' Spartian, Life of Hudrian, ch. 7, s. 8 'puerls ac puellis, quibus etiam Trajanus alimenta detulemt, incrementum liberalitatis adiecit.'

Pietas sacrificing is presumably 'Pietas erga deos', the due fulfilment of honour to the gods. Vesta of the Palatine, if we are correct in interpreting her as such, marks the personal share of the Emperor and his family in the religion of the state. The type of Aeternites represents the claim that the 'optimus status rerum' under the 'optimus princeps' has the power of indefinite continuance. Derived from the older thought of the Aeternitas of Rome, the 'Aeternitas Augusta' is the sign that, though generations may pass, Rome under her Emperors continues. There is nothing un-Roman or exotic in the conception, though beyond doubt, oriental-notably Egyptian-conceptions of Aior-cast their reflections on the Roman ideas. The Sun and Moon are the pictorial expression of Aiwr. The issue of 'restored' Republican types may have suggested the thought of the undying nature of the Roman 'respublics'.1 The 'Cos. V Des. VI' issue consists essentially of the same types as this group. The coins are, as a whole, rare, and the types as yet missing may possibly be found. Perhaps in place of the 'Dao, Cap,' we have a Victory, inscribing her title DACICA on a shield,

One interesting reverse, borrowed from the coinage of Galba, is undated. The legend SALVS GENERIS HVMANI is explained by a figure of Salus or Fortuna standing and sacrificing. Galba, the Emperor made outside Rome, had been carried to power on a wave of enthusiasm that rose in the western provinces and spread over the whole Roman world.<sup>2</sup> Trajan, in the heyday of his reign (perhaps circa a.b. 111), claims that he too is the saviour, not of Rome or Italy only, but of the whole human race.

Of the issues with COS VI on obverse, that which unites descriptive reverses to the formula SPQR OPTIMO PRINCIPI is reasonably taken to be the first of A.D. 112. The general character of the issue is unchanged. But in place of Dacia and Danuvius, we now have 'Arabia Adquisita',

<sup>1</sup> Cp. Strack, op. cit., pp. 150 ff. Acternitas is familiar to Roman thought as the state of the blussed dead—not necessarily everlasting, but as long as the present age: cp. Sencen. Ad Polybium, ch. 2. a. 7 'tandem liber, tandem tutus, fandem acternus est,' Ad Musciam de Consolatione, ch. 26 fm., 'nos quoque felices animas et acterna sortitae, cum deo visum crit iterum ista moliri . . . in antiqua elementa vertemus.'

For the conception in Trajan's time Strack well quotes Pliny, Epp. od Tr. lxxxiii rogatus, domine, a Nicaconsibus publice per ea quae milu et sunt et debent esse sanctivium, id est per acternitatem tuam salutemque.....

For a thorough study of the conception, see A. D. Nock in Harrard Theological Review, 1934, pp. 53 ff.: he regards it as sentimental and political in Rome.

<sup>2</sup> For the type of Galla cp. B. M. C., Emp., i, p. 314, no. 38. For the connexion of Salus generis humani' with the Emperor, cp. Martial, ii, 91, vv. 1, 2.

rerum certa mins, terrarum gloria, Cacsar, sospite quo magnos credimus esse deos.

The thought that the 'calus' of Emperor and 'respublica' are bound up together in familiar. The extension of the thought of 'respublica' to include the world ruled by Rome is more remarkable.

the peaceful gain of Trajan taking precedence over the warlike. Perhaps the direction of imperial policy towards the East is reflected here. The 'Restoration of Italia' is not repeated, but the 'Alimenta' are illustrated by a new type of Annona standing, protecting a child—a type of much grace and charm. 'Fortuna Redux' certainly suggests a departure of the Emperor—whether in immediate or less immediate anticipation (in a.p. 113 or 112). The type of 'Via Traiana' commemorates an achievement of Trajan, on which he set much store—the construction at his own costs of a road from Beneventum to Brundisium. 'The 'Via' holds a wheel as her characterizing symbol, while the branch in her left hand and the rocks on which she leans suggest the character of the country through which the road runs.

The issue with 'S. P.Q. R. Optimo Principi' but no descriptive legend on reverse, seems, in its main course, to follow that just described and to precede the group of reverses with descriptive legends only-running, that is to say, from circu a.D. 113 (or late A.D. 112) to early A.D. 114, Mars, with his spear and trophy, has already met us as a harbinger of war. As before he preluded the Dacian war, so now the Parthian. Eagle and standards, again, are something like an announcement of hostilities imminent or actual. Felicitas and Spes present again two of the happiest aspects of the reign. Fortuna, without the prov, is not clearly defined us 'Redux', though that is the aspect of her which we expect. The 'Gonins' types, 'Gonius Augusti' (?) holding patera and corn-ears, and 'Genius P.R.' sacrificing out of patera over altar and holding corn-ears do not seem here as so often to have any close reference to ' Vota '-unless perhaps to 'Vota' accompanying the departure of Trajan from Rome in A.D. 114. The types of Victory are still prominent—one looking back to the Dacian triumph-the others, we may imagine, more prophetic-With Victory goes her constant companion, Virtus. The equestrian statue of Trajan is identified by Strack, no doubt rightly, as the statue set in the middle of his forum. A second statue, set to right, and in different pose, has not yet been identified. The most interesting new type is the great Column of Trainn-one of the lasting glories of Rome. built by Trajan to immortalize his greatest military exploit and to receive his ashes. The coin-type naturally can only suggest the reality-the bands of sculpture being faintly indicated by a spiral. We see clearly, however, the statue of Trajan as world-ruler on the summit, and the base. crowned by eagles, with door in front, which formed the receptacle for the remains of the great conqueror. The type is first recorded for A.D. 111, but we have now reliable evidence that the column was not actually dedicated till June, A.D. 113.

The last issue before the addition of 'Optimus' to the imperial title is mainly, if not entirely, composed of descriptive reverses. We find first the two great buildings of Trajan, the Basilica Ulpia and the Forum

Trainnum, both dedicated, as we now know, in the course of A.D. 113,1 Trajan ranked with Nero and Domitian as one of the great builders of Rome, not only erecting new buildings of his own, but also restoring those of others so that his name overgrew theirs like a weed, smothering all the walls. It was the last infirmity of a noble mind. The honours of Divus Pater Traianus and Divus Nerva are obviously connected. It will have been the decision to honour Trajun's natural father by consecration that led to a renewal of the memory of his father by adoption. Strack has certainly missed the mark in supposing Trajan senior to have lived till A.D. 112 and to have received divine honours immediately after death.2 Pliny in his Panegyric distinctly records that he is dead and, if not actually in the imperial heaven of the stars, in a place very near to it. Why was he now after so many years definitely placed there? Is it not probable that the opening of hostilities against Parthia recalled to mind the honourable successes of Trajan senior against the same enemy in A.D. 77 and that the Senate offered to the son, going to the wars, the consecration of his father as a sign of good will and good omen? Trajan senior is represented with bare head-perhaps as not imperial-while Nerva wears the laurel-or again as a divine figure. like Divus Augustus, with patern of sacrifice and sceptre of majesty. 'Profectio Aug.' shows Trajan, accompanied by soldiers, setting out in arms for the war: it is either the departure from Rome or, possibly, more generally, the taking of the field against the enemy. Mars Victor holds spear and trophy and commemorates success achieved. ' Rex Parthus !- the appearance of the Parthian prince, Parthamasiris. before Trajan at Elegeia to do homage defines the character of the Roman success. The Parthian came in expectation of immediately receiving the crown, but, when he found that Trajan was not disposed to grant it, he refused to continue his part. He was sent away by Trajan in the charge of cavalry, and by some misunderstanding or mischauce killed-not without damage to the reputation of Traian. Trajan stands above any imputation of deliberate bad faith, but Elegeia cannot be considered an honour to the Roman name, and perhaps because of this the type never came into common use. Virtus and Felicitas, confronted, are the guardien spirits of the great general.5 Valour and Felicity-the inherent power of the man and the blessing of Fortuna on his efforts-were the essentials of a career which

<sup>1</sup> For descriptions, see below, p. 99, no. 492, p. 102, no. 509. Cp. Strack, op. cit., pp. 202 ff. The discussion of technical details must be omitted here.

1 herba parietina ', Aurelius Victor, Epitome, 42.

<sup>2</sup> Cp. Strack, op. cit., pp. 199 ff.

<sup>\*</sup> Ch. 89. 2 'Sed et tu, pater Traiane-nam tu quoque si non sidesa, proximam tamen sideribus obtines sedem . . . '

<sup>&</sup>lt;sup>3</sup> Cp. Cicero, Pro Lege Manilie, esp. s. 47; Cicero holds that great communita are often entrusted to men 'non solum propter virtutem, sed etiam propter fortunam'.

has no use or excuse for failures. These types have carried us down to the autumn of A.D. 114 as earliest possible date. One remaining type should, unless all indications are deceptive, actually carry us into the spring of A.D. 115. 'To the preserver of the Father of his People'-Jupiter, a colossal figure, holds a thunderbolt over the head of Trajan, who stands, branch in hand. In the mid-winter of A.D. 114-115-the date may now be taken as certain-Antioch was shaken by a terrible earthquake. The presence of Trajan had drawn crowds of distinguished Romans to the city, and the loss of life was peculiarly heavy and painful. Trajan himself had a miraculous escape. A figure, greater than human, led him out in safety from a building just before it collapsed. This type appears here for the first time in Roman coinage and may reasonably be taken to express thanksgiving for a special act of protection rather than for a general function of defence. In the last group the obverse is typically in the nominative; the dative form occurs, but really belongs only to the earlier series, for the case depends on the 'dedication' by SPQR expressed on the reverses. Strack associates a number of these types with 'Vota pro salute et reditu' and 'pro victoria' undertaken in A.D. 113. The correctness of his interpretation as against ours depends on the general question of dating.

The coinage of Plotina and Marciana is defined by the reference to the sixth consulship of Trajan as not earlier than A.D. 112. Plotina uses the religious type of Vesta of the Palatine holding palladium and sceptro-sho is, like Livia, the Vesta of chaste matrons-and, in the same context, an altar of Pudicitia-presumably erected in honour of Plotina herself. The fighting Minerva type, without legend, on the gold quinarius is unusual for an Empress and puzzling. Plotina held a high reputation for dignity and sanctity of life in her high position, and the types of her coinage are chosen with a fine appropriateness. The reverse of Marciana shows Matidia, like the goddess Pietas, seated with two children at her side. Matidia, however, was only created Augusta after her mother's death, and the coin is therefore posthumous for Marciana, struck presumably just after her death. The meaning of the reverse type has not yet been cleared up. Marciana died in A.D. 112 and was honoured with a 'consecration' issue, in which figure such normal types as eagle, carpentum, or Diva Marciana in a biga of elephants at the 'pompa circensis': Marciana is deified as Ceres and

<sup>&</sup>lt;sup>1</sup> Cp. R. P. Longden in J. R. S., 1931, pp. 1 ff.

<sup>\*</sup> Cp. Dio Cassius, Ixviii. 24 ff. Pliny, in the Panagyric, makes great play with the analogy between divine and human, between Jupiter Optimus Maximus and his earthly counterpart, Trajan. Trajan was adopted 'ante pulvinar lovis optimi maximi' (ch. 8, a. 1). Jupiter has committed the earth to his care (ch. 80, ». 4 ff.). The sum of Pliny's prayer is that Trajan may blusself one day be granted a son and successor—at least, a successor to be adopted on the Capital.

<sup>3</sup> Ovid, Ex Ponto, iv. 13, 20.

holds corn-ears and torch. There is no good reason for splitting this issue into an earlier part under Trajan and a later, in A.D. 118, under Hadrian.1 Matidia, after the death of her mother, has a little coinage of her own, the stress of which falls entirely on the thought of Pietas: Pietas is represented sacrificing over an altar, or Matidia as Pietas proteoting two children. Strack has suggested that these types belong to the reign of Hadrian and that the two little figures under the protection of the goldess were, in fact, Hadrian and his wife, Sabina, the daughter of Matidla.2 For the time it is wiser to leave the coins in their traditional dating from A.D. 112 onwards. Strack's interpretation of the figures on reverse may be correct, but, in any case, we cannot separate it widely from the 'Matidia Aug.' reverse of Marciana, the early date of which is certain. If the two little figures on that type were already Hadrian and Sabina, so early a reference to Hadrian on the coins would have an important bearing on the problem of his adoption. The evidence of this one reverse, however, cannot be stressed as yet. A continuation of the coinage of Plotina into the last years of Trajan is attested only by a single aurens, still with the 'Vesta' reverse. All the ladies of the house of Trajan are distinguished by a certain severe dignity of features rather curiously set off against incredibly elaborate head-dresses, where the hair is laboriously built up into a sort of dome on the top, by the aid of metal stephanae. Cumbrous as these headdresses are, Piotina and the other ladies succeed in wearing them with some dignity.

Early in A.D. 115, if our dating is correct, Trajan at last yielded to the wish of the Senate and consented to take the word 'Optimus' into his personal title. The first issue with the new title is very brief and can only have lasted some few months. Its types are almost all carried over from earlier issues—Jupiter protecting Trajan, Mars advancing right with spear and trophy, Felicitas and Pax, Fortuna (Redux?), Bonus Eventus or the Genius of the Emperor, Victory and Virtus (or Roma). The column of Trajan keeps its place, while the other buildings of Trajan are allowed to pass from the coinage. An 'Augusti Profectio' should mark the departure from Antioch for the campaigns of a.D. 115. The scene at Elegeia is again celebrated in the 'Rex Parthus' type. New is the type of Trajan, as general, receiving the plaudits of his army,

<sup>1</sup> So rightly Strack, op. cit., p. 201, no. 870 as against Bickermann, Archiv jur Religionswissenschaft, 1929, p. 9.

<sup>6</sup> Cp. Struck, Die Reichsprügung zur Zeit des Hadriuns, pp. 67 A.

<sup>&</sup>lt;sup>9</sup> For the characters of the two ladies, cp. Pliny, Funegyrie, chs. 83 ff. His praise of Plotina—'quid enim illa sanctius, quid antiquius'? well matches the portruits. For the style of hair-dressing, cp. Statius, Silene, i. 2. vv. 113 ff., 'celsae procularispice frontis hunores | suggestumque comne,' and for hair-dressing of Ruman ladies as illustrated on soins, the article by Lady Evans, in Num. Chrun., 1906, pp. 37 ff., where the variations of treatment are discussed in detail.

on the occasion of his seventh acclamation as 'Imperator' (IMPERATOR VII). Die expressly records that at Elegeia Trajan was acclaimed by his troops, and, as Trajan was already 'Imp. VI' before the Eastern wars, there can really be no doubt that this type is a second record of Elegeia. Since the recoption of the 'Parthian king' and the acclamation are events distinct, though related, there is no necessity that they should be represented by one and the same type. This would imply - what is easy to believe, in any case—that the news from the East did not reach Rome long before the change of obverse title, as part of the celebration of Elegeia finds its place on the new issues only; in other words, that the title 'Optimus' was finally given in honour of Elegoia. Apart from a few descriptive legends, such as 'Augusti Profectio' or 'Rex Parthus', the characteristic reverse legend is now COS VI P PSPQR, a variant of form and arrangement due to the transference of 'Optimus' to the obverse of the coin. Probably before the end of A.D. 115 we pass into a new issue characterized by a return to the old form, 'Imp. Caes. Ner. Traiano ...', on the obverse, and the reverse legend, 'P. M. Tr. P. Cos. VI P. P. S. P. Q. R ', with or without additional legend. The issue is without doubt occasioned by the 'Vota vicennalia' of A.D. 115 and 116, and Strack encounters unnecessary difficulties by not recognizing this. It is true, of course, that Tiberius reckoned his 'Vota' from his accession on the death of Augustus. not from his first tribunician power, but one cannot argue from this that Trajan must have made the same choice. It is clear from the coins that his 'Vota' followed his tribunician count. It may be observed in passing that a thorough study of the 'Vota' in the light of the evidence of coins is urgently needed, and should be certain to yield interesting results. Many of the reverse types are again repeated from previous issues. An 'Augusti Profectio' marks the beginning of yet another campaign (A.D. 116?). Jupiter protecting Trajan, Mars with spear and trophy, Felicitas, Bonus Eventus or Genius, Victory, and Virtus all reappear. It is a simple but clear story: the Emperor is still in the field, with all the powers of success, Victory, Virtus, Felicitas, Bonus Eventus on his side. The Roman Mars is in action, and Jupiter himself, as he has signally demonstrated, extends to protect Trajan the mighty arm that wields the lightnings. The Column, as Trajan's favourite monument, still holds its place. Additional descriptive legends concentrate attention on a few types: 'Fortuna Redux'-the Senate and people begin to hope for a return of the Emperor now that his work is nearly done: 'Salus Aug.'-the safety of the Emperor is vital to that of his people. We know of no special illness of Trajan, and the type is too late for the earthquake of Antioch: it is probable, then, that the reference is to the vows, which are always, whatever their further content, 'pro salute Augusti'. 'Vota suscepta', without further definition, must be the <sup>1</sup> Cp. Strack, op. cit., pp. 226, 227.

normal yows, as reckoned in periods of five years-' Vota suscepta XXV' in this case. The participation of the whole Roman state is well expressed by the sacrifice in which the Genius of the Senate and the Genius of the Roman people share. 'Pro(videntia) Aug.', resting securely on her column, holding her sceptre of divine majesty and pointing a course for the globe of the world, might refer to the far-sighted wisdom of the Emperor' in any one of a variety of applications. But the Emperor is absent on campaign, and it is doubtful whether Providentia is ever used directly of military foresight. The appearance of this type, in the year of Trajan's 'Vicennalia', when the reappearance of the name of Nerva in the imperial title sent men's thoughts back to Trajan's own adoption, is reasonably taken to suggest interest in the vital problem of the succession. This is not of course to say that Trajan had already designated either Hadrian or any one else as his successor, but that the problem, from the end of A.D. 115, was in people's minds. Strack, in opposing my view on this type, has attributed to me more precision than I have attempted. 'Regna Adsignata', 'the Assignment of Kingdoms', well describes the type with which it is associated. Trajan, with his praetorian prefect, sits in military dignity and gives solemn andience to three kings who appear before him to receive investiture. The successes of the compaign of A.D. 115, in which Trajan asserted his military power far and wide and made a political settlement as far north as the Caucasus, are here commemorated.

The next issue is distinguished by the addition of the new title of military honour, Parthicus, on the obverse. It commemorates the height of Trajan's success, the capture of Ctesiphon and the collapse of the Parthian resistance. The success was probably won towards the close of a d. 115, but the definite and final acceptance of the title 'Parthicus'—the 'confirmation'—was probably delayed till a.d. 116. From the last issue are carried on the types of Mars, Felicitas, and Bonus Eventus or Genius, and Virtus—as also that of Fortuna Redux, again so defined by name. The reappearance of Pax is not inappropriate, if the war can now be considered as 'profligata'—virtually decided. Providentia reappears as 'Provid.' not 'Pro. Aug.'—it is no longer the 'Providentia' of the Emperor, but the wider Providence of the gods, of which that is

<sup>1</sup> Cp. Strack, op. cit., pp. 228, 229, and note 967.

For the conception of Providentia Augusti', cp. in general, Pliny, Epp. ad. Tr., passin, where it relates to finance (Ep. liv), questions of debt (Ep. eviii), engineering operations (Ep. lxi), &c. Cp. Dio Chrysostom, Hept Hasidelius I', a. 50, on the good ruler: notal private idealists idealists of napusalyment of duction applications and applications in the providence of the color of the color of the color of the succession, cp. Pliny, Panegyrie, ch. 10, a. 4, 'lain to providentia decrum primum in locum provential...' Cp. M. P. Charleworth in Harrard Theological Review, 1933, pp. 5 fl., esp. p. 41 (Some Observations on Ruler Cult).

part, that is shown. The celebration of the 'Vota' continues, the new issue evidently outling across them. 'Regna Adsignata' again appears, hut 'Parthia Capta', represented by the most direct type of captives and trophy, tells directly of Trajan's crowning triumph. Orious, the rising sun, with his crown of rays and flowing locks, seems to look beyond the Middle East to the Further East of Alexander, whom Trajan envied as he stood on the Persian Gulf and deplored that he was no longer young enough to adventure further. Definite reference to the Sun-god in any special cult, as, for example, at Heliopolis, where Trajan consulted the oracle, is less certain.1 The last issue of the reign, characterized by the small technical distinction that 'Parthico' is shifted from obverse to reverse, has little fresh to tell us. Mars, Sol, Felicitas, Viotory, and Virtus recur in type; 'Fortuna Redux', 'Providentia', 'Salus Ang.' in type and name. 'There is no repetition of ' Parthia Capta'. The Parthian settlement had required to be modified owing to the outbreak of rebellion in the East, and Trajan had set up a king to rule as Roman vassal. The Senate calebrates the new settlement, 'Rex Parthis datus S. C.', the imperial coinage disregards it—perhaps a suggestion of Trajan's personal disappointment. Of the misfortunes of Trajan's last year and of the terrible revolt of the Jews that shook Roman power throughout the East, the coinage says nothing: the only hint of anxiety may be contained in the revival of the type of 'Salus Aug.'

The aurens of Hadrianus Caesar, now lost, must be accepted as unquestionably genuine. The obverse of Trajan is the correct one of his last issue, and the style is all that could be desired. As has already been suggested, the coin cannot prove that Hadrian was adopted before Trajan's death: but it is first-class prima facie evidence that the adoption was announced before the death at Rome.

Hybrids, that is to say, irrational combinations of obverse and reverse, continue to be common. They certainly represent in the main, if not entirely, the activity of the false moneyers, and, therefore, however important for problems of circulation, only indirectly concern the imperial coinage itself.

Barbarous imitations of the reign are apparently rare; they perhaps come rather from the Balkans than from the West,

## The 'Restored' coins of Trajan.2

Perhaps the most interesting feature in the whole coinage of Trajan is his great series of 'restorations' of Republican denarii and Imperial aurei—the denarii extending down to the moneyers' issues of Augustus,

<sup>&</sup>lt;sup>1</sup> Cp. Stmek, op. cit., pp. 229, 280.

<sup>&</sup>lt;sup>3</sup> Cp. here, Mattingly, 'The Restored Coins of Trajan', Num. Chron., 1926, pp. 232 ff., and further references there given.

the annoi reaching back from Nerva to Julius Caesar. While the denarins is rightly chosen as the distinctive coin of the Republic, the anrens of the Empire, the two series are thus mude to overlap at the point of transition. Commemoration of the great men of the near or remote past lay well within normal Roman tradition, and is never absent for long from the coinage. The example of deliberate restoration of old coins had been set by Titus and Domitian for the aex coinage and continued, with a narrower scope, by Nerva. Countermarks on imperial nes coins seem to some extent to have served the purpose of extending the life of the pieces to which they were affixed. Vespasian's rare countermarks on Republican silver probably served a similar purpose. Trajan's great series of restorations seems to have accomplished its purpose once and for all. After him, there is hardly anything to record till we come to the great 'Consecration' issue of Trajan Decius-the purpose of which seems to have been special and of a religious nature.1 The restoration of the 'Army and Fleet' denarius of Mark Antony by Marcus Anrelins and Lucius Verus stands by itself and depends upon some circumstance not as yet fully explained. The coin was not withdrawn yet from circulation as it continues to be found in heards till a much later

The commemorative coins, of which we have been speaking, are of two kinds—the common kind unaccompanied by special formula, the rarer with a formula announcing plainly that such and such an Emperor restored this piece. It is this second class only that we have to consider here. The purpose of 'restorations' has been much debated and is not perfectly understood even to-day. But, eliminating some old theories which have not stood the test of time, we can safely say that 'restoration' issues depend on two distinct causes, probably both present in every case, but in varying degrees:

(a) The withdrawal of obsolescent coins from circulation and the wish to preserve some record of what is being lost.

(b) The desire to explain and commend current policy by linking it to the record of the great past.

This meaning of this proposition will become clearer as we apply it more particularly to the case of Trajan.

In A.D. 107, as Dio Cassius tells us, Trajan melted down all the worn-out coinage (τδ νόμισμα πῶν τδ ἐξίτηλον ἐξεχώνευσε). The legend of Trajan on the 'restoration' issues is consistent with this date, and we need have no serious doubt that we have here the occasion of these issues. The statement of Dio Cassius is verbally clear, but it raises one or two questions which it does not solve. All that Dio actually records

<sup>&</sup>lt;sup>1</sup> Cp. Mattingly and Salisbury, 'A Find of Roman Coins from Planna', Num. Chron., 1924, pp. 210 ff., esp. pp. 285 ff.

<sup>\*</sup> Izvill. 15.

is a withdrawal of obsolete money-presumably in all metals, as he makes no exception in his general statement. This need not imply demonetization of the older coinage, and Mommsen accordingly interpreted it as no more than a drastic parification of the currency. The government wished to clear the market of coin that was becoming unfit for service and had no objection to making a little profit from the melting down of the superior denarii of earlier date. The existence of our 'restoration' series forbids us to accept this narrow view of Trajan's action. It celebrates in solemn state the obsequies of the Republican coinage. That famous old currency should survive in posthumous honour under the name of the very Emperor who set a term to its natural life. The evidence of finds is decisive.2 Republican coins are never common in Imperial hoards, but they are far less unusual in those of the early Empire than in those of a later date. The base denarii of Antony are the only ones that survive normally into the third century. Although hoards would not have enabled us to fix the actual date of withdrawal, they would by themselves have suggested that Republican coinage was withdrawn at some time towards A.D. 100. Practically speaking, then, it is certain that Trajan actually demonetized the older money. Whether any Republican denarii might still he spared, is hard to decide. Probably not-for such pieces would either be too fine and heavy for the market, or, most commonly, too much rubbed to be of real use. We must suppose that the whole of the coinage down to the reduction of weights by Nero was thus called in. Denarii from Augustus to early Nero are not indeed represented in Trajan's restored series, but they are as good as unknown in hoards later than Trajan. If any had survived the reign of Nero-and heards hardly give any evidence of such survival-they must have gone under now. The process, thus completed, had of course been in progress for some time, as the older pieces, being heavier and finer, would inevitably find their way to the melting-pot. The gold of the Republic, never plentiful, no doubt went the way of the silver, and with it too the gold of the early Empire. Presumably Trajan extended his operations to the des coinage. A sifting of the coinage had already been made by Titus, Domitlan, and Nerva. Trajan's sifting would affect not so much the earlier Imperial nes, which was probably already

1 Das römische Münzwesen, pp. 758 ff.

Mommson, op. cit., pp. 770ff. For survival of Republic denarii in imperial hoards, cp. Vico Pisano—Augustus (Notizie degli Scori, 1920, pp. 240 ff.); Laval—Tiberius (Minniers de la Société d'Agr. Commerce... de la Marne), 1859, p. 147 f.; Laluque (Lamles)—Claudius (R. N., 1888, pp. 333 ff.); Dombresson—Nero (Mommson, op. cit., p. 771); Treviri—Vespasian (note in B. M.); Villare-Putet—Trajan (Aréthuse, 1930, I, pp. viii ff.). It would not be fair to say that Republican coins cease to appear in hoards with Trajan—several examples under Hadrian have been noted—but they definitely become much rarer. The whole question would repay further study, particularly with reference to circulation inside and outside the Empire.

obsolescent, as the later coinage from Nerva to Domitian.\textsuperscript{1} We might have expected some 'restoration' issues in memory of this coinage. But 'restorations' in acs may not have appealed to Trajan and his advisors so soon after those of Titus, Domitian, and Nerva, and the record of Titus and Nerva was already included in the gold series, while that of Nerva, Vitellius and Domitian was not desired. It is possible that the rare countermarks of Trajan on early Imperial coinage may have given extended life to the pieces so marked.

It seems clear then that in A.D. 107 the pre-Neronian coinage of gold and silver, so far as it had survived Nero, was definitely withdrawnprobably demonetized by edict-at least treated as invalid. In the case of the ass where questions of weight and finaness did not come so much into account, we have to imagine a severe scrutiny of wear, and the possibility of survival for the rare early piece that had not suffered overmuch. It is not likely that the government made any large profits over the recoinage, unless the bulk of Republican coinage surviving into the Empire was actually far greater than our scanty records suggest. In general, we know little of the circulation of Roman coins as regulated by law. Hoards suggest that, in the onlinary course, coins might have a very long life, and, if spared from wear by temporary secretion in deposits, might be found in circulation well over a century after their date of issue. Gold perhaps had a shorter life than silver-we naturally expect the banks to be more watchful here; but hoards rarely support Mommsen's view that the life of Roman gold in circulation was a short one.

Such was the occasion of the 'restoration' issues of A.D. 107. The withdrawal of masses of familiar money from circulation suggested that some permanent memorial of the old coin should be associated with the mint of Trajan. So much for the first immediate cause of the issue. But the second, remoter, cause comes into play. The mint-master of Trajan was not content to let the occasion pass with the issue of one or two types to serve as symbols of the many. Still less did he restore all the Republican types that had survived till his day. But from the mass of the Republican coinage he made a liberal selection of types, that for one reason or another—historical, personal, religious or antiquarian—seemed to deserve to be preserved alive, and to these added a series of 'restored' aurei of the Empire, which do not so much restore as interpret with a very wide freedom the original coinage of the Emperors celebrated. The general purpose, however, is clear. Roman history, from its earliest

<sup>&</sup>lt;sup>1</sup> Probably it is to this that Epictetus refers in Dissert. 4. 5. 17. "Time γχει των χαρακτήρα τοῦτο τὸ τετράσσαρος;" "Τροϊακού," "Φέρε." "Νέρωνος" ""Ρέψων εξω, ἀδώκηθε έστι, σακρόν." This is Struck's view, op. cit., p. 2, n. 3—probably correct as against B. M. C., Επερ., î, pp. xxiiff.

<sup>&</sup>lt;sup>9</sup> Op. cit., p. 770.

times, is envisaged as a harmonious whole. The Roman 'respublica' runs its course unbroken from the great Republicans to the great Emperors. Only tyrants need fear the 'libertas' that had been the lode-star of the great patriots of free Rome. Nerva and Trajan have reconciled the former irreconcilables-personal power and liberty. It is with full intention that such active opponents of the Caesarean party as Pompey and Brutus are included. No mere considerations of party are to exclude any good man from the legion of honour. Virtue is a sufficient passport.1 Under the Empire, however, a principle of exclusion is at once obvious. The good 'princeps' is a true servant of the Roman state-the tyrant is a lawless intruder on a tradition which he cannot understand. Hence we find that Caligula, Nero, Otho, Vitellius, and Domitian have no part in Trajan's honours. Tiberius, however, and Galba, though neither had received the honour of consecration, both appear among the Emperors who have deserved well of their country. Galba need cause us no surprise-it was faults of judgement, not of character, that led to his fall. The inclusion of Tiberius, to us who have read our Tacitus, is more surprising. But the favourable judgement passed on him not only by Domitian, well known as his admirer, but by Titus and Trajan forces us to recognize that his reputation had recovered from its contemporary slanderers and that his public services were at least held to atone for any possible private vices. Tacitus-out of honest hatred, no doubt-has deliberately blackened a reputation that had been retrieved.

The exact composition of the two series, Republican and Imperial, is much harder to understand in detail, and will probably never be fully understood.

In the case of the Republican, we can suggest a number of considerations that will have affected choice:

- (a) historical and legendary interest, seen in references to the foundation legend of Rome, to the kings, to the conquest of Perseus, the surrender of Jugurtha and many more. The submission of Arctas of Nabathaea would certainly interest a Rome that had just learnt of the addition of his Arabia to the Roman Empire.
- (b) types of intrinsic interest. Such are the famous types of the Dioscuri, of Juniter and Victory in quadriga, of Victory in biga—of Aeneas and Anchises, of Ulysses and the dog Argos—of the Aqua Marcia, the Basilica Aemilia, the temple of Vesta or the Puteal Libouis.

(e) religions. Nearly all the chief divinities of Rome-together with a few of the Virtues-are represented.

(d) personal and family types. Of the 'gentes' represented on the 'restored' coins some were still flourishing under Trajan, while others had almost vanished from memory. It is not likely, then, that family

<sup>1</sup> Cp. a very valuable article by De Witte in R. N., 1865, pp. 167 ff.

considerations were dominant. We have seen, however, that many great Romans, including political opponents of Caesar, were included, and, in the cases of M. Tullins and C. Marins, we may believe that the moneyers were closely associated by Trajan's mint-master—wrongly, as we can now see—with the great orator and the great general. The Galba of the 'restored' denarius was probably included as an ancestor of the Emperor.

What we have then is something like a pageant of Roman history, comparable to those presented in the Sixth Book of Virgil's Aeneid by Anchises to Aeneas in Elysium, or in the Eighth Book on the shield brought by Venus to Aeneas. Some relationship between our series and these two great passages in the Roman Laurente, but not a very close

one, seems to be implied.

Part of the explanation of our ignorance of the reasons why certain types were chosen may lie in our ignorance of the exact occasion of many Republican issues. But it is unfortunately open to serious doubt whether Trajan's mint-master had even our limited knowledge. In striking a denarins with types of the quadrigatus didrachm he seems to preserve a true memory of the fact that the quadrigatus itself was a 'denarius' (a ten-As piece) before the denarius of the Diescuri reverse. But the denarii, which he assigns to Horatius Cocles and Decius Mus, cannot possibly have seen the light till long after the lifetime of those heroes—supposing one to admit, in the case of Cocles, any real existence at all. Before circa 100 a.c. we may imagine the very vaguest notions of a coinage that recedes into the remote past of the Republic, or even of the kingly period. Only for the last century of the Republic is it reasonably possible that the mint had records, which would add something to our knowledge of to-day.

With the Imperial series we find ourselves on different ground. A careful choice, we have seen, was made of the Emperors to be included and the Emperors to be rejected. But while the portraits are faithfully rendered and the legends chosen, in the main, appropriately, the reverse types are seldom if ever distinctive of the Emperors to whom they are assigned, and in many cases were never even struck by them. It would seem as though the Imperial tradition were treated, not like the Republican as something for ever unchangeable, but as something living that can still be moulded and interpreted by the reigning Emperor. In ' restoring' the memory of his worthy predecessors, Trajan gives his own interpretation of their work and significance. Thus, Julius Caesarwith lifetime title as well as 'divus'-is associated with Venus Victrix. 'Aeneadum genetrix', and giver of Victoria Augusti, and with the Pax Augusta-Nomesis-the peace that can strike or pardon, as need demands. His lifetime title, be it noted, names him 'Imperator' and 'Cos. III', not 'Dictator'. Augustus, again, as man on earth or god in heaven, has types of the crocodile to represent his addition of Egypt to the Empire, and of eagle between standards, as symbol of the Imperial army-the latter carried on with intention from the coinage of his enemy, Antony. Tiberius, not 'divus' but still held in honour, has his true type of Pax (or perhaps Iustitia) Augusta; the traditional reference to Livia as Pax is actually untel less certain. Claudius, again as man and as 'Divus', has types of Spes, Concordia, and Vesta, but no reference to his conquest of Britain. It is not apparent to us why his reign should be interpreted in the light of religion, civil concord, and hope for the future-unless the Spes, which on Claudius' own coinage had meant Britannicus, is now directed to Trajan, whose birth may have fallen in the reign of Claudius, though not, according to our authorities, in A.D. 46, the date on the 'restored' coin.4 It is tempting to regard our coin as evidential and to alter Trajan's age to correspond. Galba, never deified, is fitly represented by Libertas. Libertas had been his watchword after the tyranny of Nero, and Libertas links his policy to that of Trajan himself. The coin of the Civil wars with the Jupiter of the obverse and Vesta of the reverse was probably struck in Upper Germany by partisans of Vitellius.2 It was probably its local character and its blameless content-not any regard for Vitellius-that led to its inclusion here. Vespusian, as man and 'divus', is represented by a captive and trophy for his conquest of Judaea, by a winged thunderbolt on throne—the pulvinar of Jupiter, and by a type of consocration, associated with Jupiter and Mercury: honour is paid to him both as victorious general and as godlike in his services to Rome, as a Jupiter in wise government and a Mercury in his care for trade. Titus, as ever, is most intimately associated with his father. His one special type of Mars and Minerva probably represents them as the chief doities to whom the spoils of war are burnt. Finally, we come to Nerva, predecessor and adoptive father of Trajan, honoured as 'Divus', with types of the clasped hands that show concord-something wider than the 'concordia exercituum' of Nerva's own issues-eagle and standards, for the army-perhaps to cover the memory of Nerva's military weakness-and finally the effigy of Nerva as it was drawn on a biga of elephants at the pompa circensis. Now and not till now does Nerva appear as 'Divus' on the coinage, His consecration had followed in due course after his death. The general celebration of it on the coinage was deferred for nearly ten years-a clear suggestion that his memory had been so unpopular that Trajan had not thought fit to obtrude it on the public till lapse of time had softened resentments.

<sup>&#</sup>x27; Pax', as we have seen above, can approximate in meaning to Justifix.

<sup>1</sup> Prosopographia a. v. Ulpius.

B. M.C., Emp., i, pp. excix ff. We are of course uncertain exactly how and where it was struck. So perhaps was Trajan's mint-master.

Such, then, as we can see it to-day, is the interpretation of Roman history, offered on the occasion of the withdrawal of old coinnge in A.D. 107 by Trajan. The legendary glories of the Republic descend through the line of great Republican generals and statesmen and after them through the 'good' Emperors to the 'optimus princeps' who guarantees that 'optimus status rerum', which had been the dream of the Roman patriots of all ages.

For a closer study of these coins we may refer to my article in Num. Chron., 1926, pp. 232 ff. A few of the suggested dates have now to be modified, and one or two additions have been made. But in essentials the series remains unchanged. All the types are excessively rare, many being represented by one pair of dies only, and though in view of this it is possible enough that other 'restored' coins, now lost, once existed, it is not probable that many more will come down to us. Rare issues of this kind, however, represent the one case in ancient coinage where we cannot safely assert that our present possessions closely approach the original store. It is always possible that a single lucky find will force us to extend our range and modify our conclusions seriously. This is not to say that Guecchi's theory of restorations to match all surviving Republican types of Trajan's reign can be considered to have any real probability.

## Aes.

The laureate wreath is used for Trajan throughout on the sestertins and As, the radiate crown on the dupondius. So far as the quadrans shows an imperial portrait, it is always laureate,

There are two general questions, long since familiar to students but lately brought into fresh prominence by Strack, which may best be discussed at the outset here:

(a) How far did the Emperor share in the coinage of aes?

Strack has done well to remind us of what we always knew, but might be in danger of forgetting, that the Emperor made no absolute surrender of the right to coin aes, but did from time to time issue it in his own right,—as, for example, Caligula the 'Adlocatio' or Titus the 'Annona' sestertius. The fact, however, remains that examples of this kind are exceptional and do not justify us in cancelling the general rule that, as the Emperor strikes gold and silver, so the Senate strikes aes. Strack now proposes to add to the class of 'imperial' aes the considerable class of coin, with such legends as S P Q R OB CIVES SERVATOS in an oak-wreath. The absence of S C, he claims, proves that these coins were not issued by the Senate: the mention of 'Senate and people' refers only to the 'vota' of the wreath, not to the striking of the coin. This argument, if correct, is of considerable importance, for coins of the

<sup>1</sup> In R. H., 1897, pp. 123 ff.

<sup>\*</sup> Op. cit., pp. 9 ff., 62 ff.

class just considered cannot be considered as purely exceptional. If they are indeed imperial, we must admit a limited exercise of the right of coinage in acs by the Emperor as normal over a large part of imperial history. For the time it seems better to hold Strack's view in mind, without being in too much of a hurry to decide definitely either for or against it. Formally, the absence of S C is a strong point in Strack's favour; but, on the other hand, one cannot but feel that it might be taken as included in the formula S P Q R, even if it is also sometimes added. The main point against Strack is that it does not seem natural that the Senate should definitely leave to the Emperor the striking of a class of coin conveying a particular act of homage to him: the striking of the commemorative coin forms the natural completion of the act of homage, and it seems curiously augmeious that it should be left to the Emperor—or claimed specially by him.

In any case, even if Strack is right in his judgement of these pieces, S C is still dominant on the aes to such an extent that it is simpler still to retain our old rule, while adding the necessary qualifications.

(b) Were those are issues, of irregular sizes and weights, of notably fine style, and, commonly, of types unfamiliar to the ordinary coinage, which we are necustomed to call 'medallions', part of the ordinary currency?

Strack emphasizes the kinship of these pieces to the coins and claims, no doubt rightly, that they might fall under the general heading of 'Moneta'—products of the mint. He is fully justified in demanding that they should be kept in view when coins are being studied. But, in definitely including them among coins, he is going against the general judgement of munismatists. The 'medallions' do not, as a rule, represent distinct denominations, and they are so far distinguished from the ordinary coinage that an expert is very seldom in doubt as to whether a piece should be called coin or 'medallion'. We propose then to maintain the recognized distinction but to try to profit by the good example set by Strack in applying to the coins what can be learned from the medallions.

Portraiture, as a whole, runs on lines similar to those of the gold and silver and has been considered as a whole under the head of chronology.

A.D. 98-99. Cos. II. This issue fulls into two main parts, (a) without, (b) with PP on the reverse. As we saw above, Trajan's acceptance of the title seems to fall in the autumn of A.D. 98. There is no clear trace on the acs of the class with PP in title, but with early Nerva-like portrait of Trajan.

The obverse legend varies between IMP CAES NERVA TRAIAN... and IMP NERVA CAES TRAIAN... in both issues. The variation between TR P and TR POT on reverse seems to be of minor importance. The types are in part selected from these of the imperial coinage—Pax

(Institia), Concordia, and Institia (Securitas) Saeculi-a proof that the two estinages were carefully attuned. The largesse of Trajan ('Congiarinm') given to the Roman people (PR) cannot fall very early in the reign, as it already has PP on reverse, but it undoubtedly represents the largesse given in honour of Trajan's accession. The type represents no unusual feature. Trajan, accompanied by an official ('praefectus annonae', or senior clerk) presides over the distribution, a citizen holds out a fold of his toga to receive a gift, and the spirit of the imperial Liberality watches over the scene from the background. It is commonly asserted, without sufficient reason, that the imperial largesses were always confined to the 'plebs framentaria'. Pliny's account in the Panegyric suggests a much wider range. Two rare sestertii represent Trajan on horseback, loft, with a companion riding, or Trajau on horseback, right, holding spear, followed by a horseman and preceded by a soldier on foot, carrying a vexillum-types that correspond to the type usually labelled 'Deoursio'. 'Military Exercise', and depict Trajan, as he actually was, in the field with his troops. Pietas on the As is a type not found on gold and silver, though it harmonizes well with the Vesta of that coinage. Pietas, in prayer at the altar, is a spirit of piety towards the gods-the wider sense of the word, rather than the limited one, so often found on coins, of 'pietas erga parentes'. It need not exclude the thought of 'piety' to the memory of Nerva.2 The Mars with spear and shield is a tribute to the soldier Trajan. Victory, carrying her shield, inscribed S P Q R, is a copy of a type of Nero, peculiarly popular in Guil and the West. Strack has discussed the votive shields dedicated to Emperors from Augustus onwards and has well observed that each new dedication looks lack towards the first great dedication to Augustus for his valour, his clemency, his justice and his piety'. The SPQR, which here replaces VI AVG or VIC AVG on the shield, insists on the giver, the Roman people, more than on the occasion of the gift. The revival of a well-

<sup>1</sup> Cp. Pliny, Panegycic, che. 25 ff. The 'populus' is contrasted with the 'milites'. Pliny, however, speaks of the entering of names on a list ('incidi') and the substitution of names for others on that list ('qui post edictum tuum in locum erasorum substitifuerant').

Struck, op. oit., pp. So ff., has dealt very ably with this difficulty, which turns on the exact scope of the word 'populus'; he maintains strongly that 'populus' cannot be restricted to the meaning 'plebs framentaria'.

2 Struck, op. cit., pp. 75 ff., refers the type to the honours paid to Nerva.

The 'Pietas' could, of course, be 'pietas publica' as well as 'pietas Augusti' (cp. Pliny, Panegyric, ch. 21, s. 3, ch. 75, s. 3). We may easily err by dividing a conception like Pietas into distinct meanings and ineisting, in particular cases, on one only, to the exclusion of others. For the religious 'pietas' of the good ruler, cp. Dio Chrysostom. Their Burtheius, A. ch. 15... For the religious 'pietas' of the good ruler, cp. Dio Chrysostom. Their Burtheius, A. ch. 15... For the religious 'pietas' of the good ruler, cp. Dio Chrysostom. Their Burtheius, A. ch. 15... For the religious distribution and distribution of the distribution of t

Cp. Strack, op. cit., pp. 57 ft.

known type of Nero by Trajan is, if not accidental, surprising; and can it possibly be accidental? Nero and Trajan, however, much as they differ in most respects, as black from white, had one or two tastes in common—notably a passion for the Circus. Is it possible that there is some reference to the Circus to link them here?

A very small issue of A.D. 99, COS II DES III, adds no new types.

A.D. 100. The types of Concordia, Pax-Iustitia, Iustitia (Securitas) Saeculi, Victory with shield, Mars with spear and shield, are carried on from the last issues. A new type of the sestertius, Trajan on horseback, holding spear in rest, would normally be described as a 'Profectio': it is not really suitable for the 'Adventus' that we require. Perhaps it only represents a continuation of the 'Decursio' motif. A new Victory type of normal pattern perhaps looks definitely to war, rather than to the special reference which we have guessed for the Victory with shield. Securitas of the As, in a normal pose, adds a note needed to complete the harmony of the reign. 'The triumphal arch of the sestertius is identified by Strack with one set up over the Via Appia, in front of the Porta Appia (the so-called 'Arch of Drusus').2

Again, a small issue, with COS III DES IIII, carries on a few types,

Pax (Justitia), Murs, and Victory.

A little group of undated coins, certainly of the early years of the reign-probably actually of a.v. 98-100-may be considered here. The sestertius with reverse, FIDES EXERCIT 5 C, shows the same seene as a well-known sestertius of Domitian, without descriptive legend. Trajan stands to receive the oath of allegiance (sucramentum) from a group of officers and soldiers,3 representing, in shorthand form, the Roman army, The oath is naturally reinforced by the sanction of religiou-hence the altar; but we have no record of the ceremony or of the form of prayer employed. This is one of the very few cases in which Trajan borrows from the coinage of Domitian-and even here we have no common coin. but an exceptional issue. It must have been telt desirable to emphasize the fact that Trajan commanded the loyalty of the troops as fully as Domitian had done. But this, once said, did not need to be repeated. It was one of the foundations of good government which, under the best of Emperors', could be taken for granted. An 'Adlocutio' type (without descriptive legend) was no doubt one of the first of the reign. Trajan in military dress stands on a platform haranguing his men. It will be the address on accession to the soldiers of Upper Germany that is here represented. The type of the triumphal quadriga is likewise early, but it does not seem possible to link it to an actual trimingh

\* Op. cit., pp. 92 ff.

<sup>1</sup> Cp Strack, op. cit., pp. 89 ff.: he suggests the molf 'imparator invictus'.

Struck, op. cit., pp. 82 ff. For the types ep. B. M. C., Emp., ii, pp. xciii, 364, no. 301, &c.

celebrated. The senate could always hold out the prospect of such honours; they might or might not subsequently be accepted. The civic oak, given to the Emperor who saves or spares his subjects, is commemorated on a sestertius, without S C, but with the customary formula S P Q R OB CIV SER. The 'Fortuna Augusti' of a rare early As is the imperial fortune, the  $\tau \dot{\nu} \chi \gamma$  of the Emperor.

A.D. 101-102. Cos. IIII. 'The coinage continues in the same key as before, with Concordia, Pax (Iustitia), Iustitia (Securitas) Saeculi, Securitas, Mars standing, and Victory with shield or with wreath and palm. The Mars advancing right with spear and trophy, here as on the gold and silver, suggests the war with Dacia. The type of Trajan and Senator—an almost exact repetition of the 'Providentia Senatus S. C.' of Nerva—certainly shows the two sharing in the government of the world. In this case, in view of the absence of Trajan on the Dacian front, we might make the interpretation a little more precise and say that Trajan is leaving the government in the hands of the Senate while he does his duty as soldier in the field. Other types of these years, Pax setting fire to arms, and Mercury, occur only on medallions. The reference of Pax to victory achieved is certain. Mercury appears, with purse and caducens, as the god of trade and commerce, the giver of gain. No special occasion for the type can yet be suggested.

In the course of A.D. 102 begins a little issue with IMP IIII COS IIII DES V P P S C on reverse, at first with TR P VI, then continued with TR P VII. Late in the year Trajan accepts the title of Ducian conqueror ('Dacious') and the new obverse legend appears on the coins, while TR P VII is transferred to the reverse; and this last issue, with the change of COS V for COS IIII DES V, continues well into A.D. 103.

The issue TR P VI-IMP IIII COS IIII DES V uses only familiar types, Concordia and Pax (Institia). The next issue, TR P VII-IMP IIII COS IIII DES V, is represented by a single reverse, Institia (Saeculi). The issue with DACICVS on obverse begins the direct celebration of the Dacian victory, with types of Dacia submissive before Roma, while

<sup>&</sup>lt;sup>1</sup> Cp. Strack, op. cit., pp. 62 ff. He observes that coins of this class had not been struck under Titus, Domitian, or Nerva. He seems to us to go too far in making 'clementia' in general—for example, to a foreign foe—the ground for award. The award is—quite explicitly—'Ob Civ(es) Servatos'.

<sup>&</sup>lt;sup>3</sup> The various meanings of "Securitas" are well expressed in Pllny's Panegyric: e.g. ch. 40, s. 2, the Emperor's palace is securer because throughd by crowds of his loyal subjects: ch. 50, s. 7, so great is the "securitas temporum" that Trajan does not fear to let imperial property pass into private possession: ch. 24, s. 1, Trajan has blended two incompatibles, "securitatem olim imperantis et incipientis pudorem". The security of the Emperor from plots (Suctonius, Dieus Titus, 6) or of the nobility from such dangers as "delators" may also be in view (Pliny, Panegyric, ch. 34, esp. s. 5).

The distinction between coins and medallions is sometimes a very fine one, but this does not after the fact that they are generally quite distinct.

Trajan, the conqueror, stands in attendance, or Dacia kneeling to the Senate. Victory alighting on a globe perhaps refers definitely to successes in the field. She comes from the field with her glad tidings. The first issue of A.D. 103 adds one interesting new type-Roma is seated to receive a Victory from Trajan, who stands togate, back from the wars, before her. The standing of the Emperor before the seated Roma is a fine illustration of the modesty of the good Emperor. The posture of greater dignity is reserved for the goddess.1 The celebration of the victory is modest and restrained; the emphasis is laid on the public service rendered to Rome by her greatest son. Trajan's triumph is commemorated by a normal type of quadriga on the sestertius, while the types of Pax (Institia) and Institia Saeculi once more appear. In the same year was given and recorded Trajan's second 'congiarium'. A new feature of this type is an object like an elongated tripod in background, as yet quite unexplained. The same type is repeated for the third 'congiarium' which is commemorated on a coin of circa A.D. 107. The type of the harbour of Trajan (our no. 770A) should probably be transferred to the sixth consulship.2

Sometime towards the end of A.D. 103 begins the great series that extends unbroken till a.b. 111, with obv. IMP CAES NERVAE TRAIANO AVG GER DAC P M TR P COS V P P, rev. S P Q R OPTIMO PRINCIPI S C. The issue has its origin, like the contemporary issues of gold and silver, in a great act of homage paid to Trajan by a grateful Senate and people after his return to Rome from the first Dacian war. But whereas the gold and silver can be divided by a variation in the distribution of legend into an earlier and a later section, no such division is possible for the ace, and when we attempt closer dating we are driven to the gold and silver for guidance. Strack has well observed that in the early years of Trajan distinct types tend to be used for the three denominations. sestertius, dupondius, and As-but that later the same types tend to cover all three. As the change, however, comes near the beginning of our issue, it does not seriously facilitate our dating. We can, of course, make some guess as to the date of any coin from the style of portraiture, but this evidence by itself does not admit of real precision. Strack is inclined to attribute several types of the Victory issues, notably, the types of Trajan crowned by Victory on a base adorned with eagles, or Trajan treading down a Dacian, to the first Dacian war.2 This is certainly possible in our present state of knowledge; but, alternatively, we might say that the celebration of the first war concluded just before the beginning of our issue and that A.D. 104 and 105 are represented by peaceful types. before the second war and second victory demand record in A.D. 106.

<sup>1</sup> Gp. A. Alfoldi, Die Ausgestaltung des monarchischen Zeremonielle, pp. 42 ff.

<sup>\*</sup> It certainly occurs with COS VI, is doubtful with COS V.

<sup>&</sup>lt;sup>1</sup> Cp. Strack, op. cit., pp. 105 ff.

Failing a sure chronology, the best method of treating the types will be a formal one. We will discuss them under the general headings of Deities, Virtues, Provinces, Emperor types, Buildings, and miscellaneous, in each case taking the denominations, sestertius, dupondins, As, in order one after the other. The additional descriptive legends on reverse are probably late and will therefore be taken after the others. Where types do not appear on all denominations, it will be expressly noted.

- (a) Deities. Mars advancing right with spear and trophy stands for action in the Second Dacian war. He does not occur on the dupondius. Rôma Victrix, treading down Dacia or receiving Dacia to submission, shows the national aspect of the victory—Rôma triumphant, Dacia cast to the earth. Ceres, the goddess of the corn, stands for the vital charge of the daily bread of the capital. The god holding sickle and branch is the great native deity of the woodlands of Illyriaum equated to the Rôman Silvanus. The object of Trajan's Dacian policy—his care for the security and development of the Rôman Balkans—finds here its symbolical expression.
- (b) Virtues. There is nothing in the detailed description or interpretation of these types that needs repetition here.2 All that we need to survey afresh is the general picture that is made up by the many single types. Aequitas, Annoua, Fortuna, Pax receiving suppliant Dacian and Pax treading down conquered Dacian, Salus, Spes, Victory inscribing shield and Victory erecting trophy, occur on all three denominations. Concordia sacrificing, Providentia and Securitas occur on the sestertius only, Institia (Sacouli) on the dupondius, Pax firing arms on the dupondius and As, Victory with wreath and palm on the As. The record of the Dacian war is still written large on the coinage. particularly in the types of Pax 'sparing the suppliant and warring down the proud and Viotory announcing the triumph or erecting the trophy that is its record. Aequitas and Annons both bear on the cornsupply of Rome, Fortuna is the Imperial fortune, Salus the safety of the Emperor on whom the safety of the State depends, Spes is the hope of the Roman people, the Roman youth growing up in the light of all the hopes that radiate from the person of the Emperor.3 The coinner is in all essentials attuned to the gold and silver. There seems to be no serious difference of note or even of emphasis between them.
  - (e) Provinces, &c. The figure of 'Dacis capta', the mourning

<sup>&</sup>lt;sup>1</sup> Strack, op. cit., p. 209. 

Cp. above, p. lxxiii.

<sup>&</sup>lt;sup>3</sup> Cp. Strack, op. cit., pp. 154 ff. On pp. 166, 167 he attempts to distinguish between special distributions of grain, made when the Emperor was in Rome, marked by types with legends 'Annoua Augusti', &c., and the ordinary service, marked by types without description. Spes is to be thought of as 'Spes P. R.' (pp. 169, 170): Salus with the snake is perhaps the personal 'Salus' of the Emperor (p. 171).

province, represented by a captive seated amid all the tokens of disaster in war, continues to fill a large place in the coinage. The sestertius alone shows the splendid composition of a river-god pressing down to the ground a draped female figure. It is certainly Danuvius, not Tiber, that lays Dacia low: the Danube, bridged by Trajan, is a Roman stream in the Roman service. There can be little doubt that the woman in the type is Dacia, but it is a little surprising to find her represented by so colourless a figure—having nothing in common with the many 'Dacia'

types of the coinage of Trajan.1

(d) Types of the Emperor. It is inevitable that an Emperor as honoured and beloved as Trajan after his mighty achievements should take a large place in the pictorial record of the times. He is represented standing, as the armed champion of the 'Pax Romana', treading a Dacian in the dust. He rides in his triumphal car as 'triumphator'. He is seen as irresistible conqueror in action spurning in front of or below his horse a Dacian who throws up a hand, more in desperation than in petition. He is crowned by Victory and is now armed with the thunderbolt of Jupiter Optimus Maximus, which, on his own coinage, he had decently forborne to borrow. The type had been a favourite one of Domitian,2 who had no objection to being compared with Jupiter. Now the passion of the Senate to confer praise overrides the decent modesty of Trajan. To attribute the thunderbolt of Jupiter directly to the Emperor is to step very near the line that divides homage from adulation. The large field of the sestertins was utilized for several designs of unusual magnificence. In one Trajan, home from the wars, but crowned by Victory for triumphs won, stands left on a dais, festooned in celebration, with eagles in front of standards and captives kneeling before him. It seems to be a pictorial record of the acclamation of Trajan by the people of Rome for the triumphs won by his four legious in the Dacian war. In another type Trajan accompanied by an officer stands left on a platform, accompanied by his practorian prefect (?). haranguing a crowd, who have assembled in the Circus to applaud him: -a vigorous representation of a special occasion, or perhaps class of occasions in Rome.3 Trajan was passionately devoted to the Circus and fed the Roman people full to satisty with their favourite amusement. Demonstrations of enthusiastic loyalty were no doubt the order of the day. Trajan, as priest, ploughing the 'sulcus primigenius' of a now colony, will be the Trajan who founds new Roman colonies abroadnotably, Sarmizegethusa, the capital of Dacia. It is disputed whether or no there may be a suggestion of the extension of the Roman pomoerium as a symbol of the extension of the Empire by the new province of

<sup>&</sup>lt;sup>1</sup> Strack, op. cit., p. 126.

<sup>&</sup>lt;sup>3</sup> Sestertius of Domitian, B. M. C., Emp., H, p. 381, no. 381 etc.

<sup>&</sup>lt;sup>1</sup> Strack, op. cit., pp. 132, 133.

Davia.<sup>1</sup> The type of Trajan sacrificing on the dupondius is naturally to be connected with the 'Vota' of A.D. 106. The bust of Trajan laureate, draped and cuirassed to left on the As, is unaccompanied by SC and is not therefore to be classed with the double obverse class which is discussed below. Perhaps we should think of some special statue of the Emperor, erected by Scuate and people of Rome.

(c) Buildings. As we have already suggested, a new special study of these types is urgently required. The types, as represented on B. M. specimens, are described in careful detail. Only the necessary minimum of notes is added here: additional material of value will be found in Strack.<sup>2</sup> Where, as in this case, the coins stand almost by themselves as a record, there is no short cut to the interpretation of anything that is not obvious at first sight. As regards date, the types of buildings seem to be, as a class, late, circa A.D. 107 to A.D. 111, with the one exception of the bridge.

The triumphal arch (on sestertins only) dedicated to Jupiter Optimus Maximus cannot be placed with certainty. Strack suggests a site on the Capitol. It might also be thought of as a detail detached from the Forum of Trajan. The details of ornamentation suggest victory and Jupiter Victor, triumphant over the giants, with a glance at the foundation legend of Rome. The six-horse chariot on the roof is the prerogative of Jupiter or the Sun-god.

The bridge can hardly be anything but the great bridge over the Danube near Drobetae—one of those ambitions of Trajan, which he lived to see fulfilled.<sup>2</sup> The coin-type, it is true, can give no true view of the real bridge—in particular, not of the great columns on which it was carried. All we really see is a typical section of its structure and the statues or the towers at the ends. Hercules, the divine patron of Trajan, is prominent among these. As Strack has forcibly argued, we know of no other bridge of Trajan that could be expected to figure on his coinage, and there is no occasion for surprise if we are given only a bird's-eye view.

The view of the Circus (on sestertius only) is undonbtedly so contrived as to give prominence to the features which Trajan restored—in particular, to a magnificent colonnaded front with arches. The interior of the Circus is represented by its great obelisk in the centre and its smaller obelisks to the sides, the temple of Sol, one of the chief tutelary deities, and the equestrian statue of Trajan himself. Of Trajan's passion

<sup>&</sup>lt;sup>1</sup> Strack, op. cit., pp. 129 ff.: Laffranchi, 'Oli ampliamenti del pomerio di Roma', etc.: Bull. d. Comm. Arch. com. di Roma, 1921, pp. 1 ff.

<sup>&</sup>lt;sup>1</sup> Strack, op. cit., pp. 145 ff. 

Strack, op. cit., pp. 127 ff.

<sup>\*</sup> Strack, op. cit., pp. 145 ff. For Trajan's restoration, cp. Dio Carrius, Ixviii. 7: for the Circus, with its ultars, deities, and ornaments, Tertullian, De Spectaculis, viii, Jonnes Lydus, De Mensibus, 12 (pp. 4, 5, ed. R. Wünsch).

for the Circus we have already spoken. His name was long remembered in its history. On the contorniates of the fourth and fifth century, which, whatever their exact significance, have some close connexion with the Circus, Trajan and Nero share a special place of honour.

The column of Trajan is already reported on the coinage, but as its main occurrence is later, we defer its discussion to the COS VI issues.

Two noble temples, both octastyle, but certainly distinct—one of them flanked by colonuades—cannot be identified with any certainty. Strack has conjectured that the one without colonnades, with a standing figure, holding sceptre and cornacopiae in centre, may be that of 'Divus Nerva'. Such a temple was certainly built by Trajan, and might well be placed by him on a coin.' The figure seems to be a reasonable representation of a 'Divus', even if we cannot readily find an exact parallel for it. The other temple, with colonnades, is unknown. The central figure is seated, and almost certainly a goddess: beyond that, all is guess-work. In both cases the details of statuary are too fragmentary to assist our guesses.

(f) Miscellaneous. Again we meet the civic oak, conferred by the Senate on Trajan. Here the SC is added to the SPQROPTIMO PRINCIPI—the coin is certainly struck, as well as occasioned, by the Senate. Just as the sestertius had reserved to it some large pictorial types, so one lower denomination, the dupondius, has reserved to it some minor types of symbolical character. Trophy and arms, cuirass and shield, spear and arms will rank as shorthand descriptions of victories. Legionary eagle and standards perhaps honour rather the Roman armies. The club and lion-skin set on a pedestal are the special emblems of Hercules. Strack has conjectured some special games in honour of the god in about A.D. 108.2 Whether or no such a special occasion existed, the prominence given to the honours of Hercules has nothing to surprise us. The Pegasus of the dupondius stands by itself and is unexplained. The type recurs under Trajan and presumably is related to the Sun-god; we do not know the exact occasion.

The last issues of COS V running into a short COS V DES VI issue, bear additional descriptive legends, amplifying the types. Trajan's schemes for the nurture of orphans and the revival of Italian farming are illustrated by types of Annoua protecting a child or of Trajan with children presented to him by Italy (in this type Trajan has the more dignified—the seated—position, the goddess stands)—'Alim. Ital.'—or of Trajan raising to her feet the kneeling Italy, the Queen of the world, atill with her children by her—'Rest(ituta) Italia'. Arabia, gained not conquered, is represented with her branch, her canes, and her camel.

<sup>&</sup>lt;sup>1</sup> Struck, op. cit., pp. 147 ff. We have seen that coins of 'Divus Nerva' only appear in the 'Restoration' series of A.D. 107.

<sup>&</sup>lt;sup>8</sup> Strack, op. cit., pp. 131 ff.

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while a new type shows the new aqueduct, brought by Trajan to Rome, the 'Aqua Trajana'. The god or genius of the water reclines under a grotto, and bears the reed typical of the water-deity.' The 'Basilica Ulpia is reported here, but properly belongs to the COS VI issues. 'Dac, Cap,' reappears, on the dupondius only, in a new pose, kneeling on a pile of arms and casting her head apprehensively backward. The dupondius too shows us a 'Roma Restituta' as a variant of the 'Italia'.

The only types yet known for the COS V DES VI issue are 'Alim. Ital.' and 'Arub. Adquis.' for the sestertius. It is likely enough, as Strack conjectures, that these are only the fragments of an issue

originally much larger.

Types of 'Alim. Ital.', 'Arab. Adquis.' and 'Aqua Traiaua' carry over into the first issue of COS VI, A.D. 112 to 113. To them are added two of the greatest building feats of Trajan, both dedicated early in A.D. 113—the 'Basilica Ulpia' and the Forum of Trajan, the last and perhaps the greatest in the chain of imperial fora, the glory of which was enhanced by the difficulty of the engineering operations involved in its construction. The 'Via Traiaua', the road of Trajan from Beneventum to Brundisium, is represented, as on gold and silver, by a goddess holding balanced on her knee the symbol of the road, the chariot-wheel."

The issue with SPQR OPTIMO PRINCIPISC, but no additional legend on reverse, is slight in bulk, and has no very marked character of its own. We find the type of Mars advancing right, with spear and trophy, on sestertius, dupondius, and As, the column of Trajan likewise, Pax treading down a Dacian on sestertius, Fortuna Redux on dupondius, Hercules on base, Silvanus and Victory, with wreath and palm, on the As. Mars and Victory may suggest that the government is again busy on warlike plans; but the one type of characteristic interest is the Column of Trajan-an interesting but obviously inexact rendering of the great monument. For once, we can compare original and coins in some detail and can note with how much freedom the original was rendered. The interest of the Column lay not only in its unequalled record of a great feat of Roman 'virtus', but also in its reference to the greatest of Trajan's building feats in Rome. The height of the Column exactly corresponded to that of the hill, which had to be removed by Trajan in preparing his forum.4

On the aes, as on the gold and silver, it is probable that the descriptive legends on reverse, without SPQROPTIMO PRINCIPISC, fall mainly late in the issue, circa A.D. 114 to early 115. 'Profectio Ang. S.C.' refers to the opening of the campaign,' Fortunae Reduci S.C.' to Fortuna,

<sup>&</sup>lt;sup>1</sup> Cp. Strack, op. cit., pp. 192 ff. The grotto is of the type of a 'Nymphaeum', or care of the Nymphe.

Cp. Strack, op. cit., pp. 202 ff.

<sup>&</sup>lt;sup>4</sup> Cp. Strack, op. cit., pp. 211 ff. Cp. Strack, op. cit., pp. 203 ff.

who is invoked to bring Trajan safe home, 'Felicitas August. S. C.' and 'Virtuti et Felicitati S. C.' to the two great virtues of the Roman imperator, 'Felicity and Valour.' 'Conservatori Patris Patriae S. C.' is, as we have seen, an expression of gratitude to Jupiter for the escape of Trajan from the great earthquake of Antioch. 'Portum Trajani S. C.' shows yet another of Trajan's great engineering feats-a harbour, octagonal in shape, with colonnades and buildings along its edge, and one side open to represent the way out to sea. Strack claims that it is the harbour of Trajan at Ostia, rather than at Centumcellae. But is there enough evidence left to make decision possible? 2 'Dacia August, Provincia S. C.' forms a fitting climax to the coin record of the great Dacian adventure. It takes its right place in the coinage just at the moment when the East is replacing Dacia in the centre of public interest. Dacia is represented as the 'ideal native', a woman with long drapery, but with the national pointed cap. She is now friend, and not enemy, Daoia the Imperial Province', but she needs the arms of Roman legions to defend her. Behind that defence, however, there is room for development in peace, as the two children—the new generation to be born with the natural gifts of grapes and corn show.3

A quadrans with S C shows the she-wolf and twins of Rome's foundation legend. The exact occasion for the type Is not known.

The little issue in which 'Optimus' first appears as title, drops the ' Ner.' of the obverse to make room for the new name. The only new types are a heap of arms on the sestertine, a very tangible expression of victory, and the fine scene of 'Rex Parthus S. C.', the homage of the Parthian king at Elegeia, which ended in fiasco and tragedy. Here, as on the gold, the type is excessively rare. The fact that 'Conservatori Patris Patriae S. C.' and 'Profectio Aug. S. C.' are carried on from the last issue is strong evidence for their place at the end of it. Now that 'Optimus' is part of Trajan's title the formula SPQR OPTIMO PRINCIPI S C was no longer applicable in that exact form and was replaced by 'Senatus Populusque Romanus S. C.'; the recipient of the homage is now named only on the obverse, the giver on the reverse. Late in A.D. 115, with the twentieth year of Trajan's tribunician power, begins the issue associated with the 'Vota Vicennalia'-only differentiated from the last by the reappearance of the 'Ner.' in the obverse legend. On the sestertius Jupiter, 'Preserver of the Father of the Country', continues to receive homage and the homage of Parthamasiris is again recorded. A fine pictorial type of the sestertius, with legends 'Imp. VIII' and 'Imp. VIIII'. shows two acclamations of Trajan as 'imperator' by his troops, Trajan.

<sup>&</sup>lt;sup>1</sup> Strack, op. cit., pp. 215 ff., is no doubt right in supposing that 'vota pro salute et reditu' were undertaken at Trajan's departure. The reference to them on the coins seems to us, to say the least, indirect.

<sup>1</sup> Struck, op. cit., pp. 212 ff.

<sup>2</sup> Cp. Strack, op. cit., pp. 207 ff.

seated in supreme military dignity, attended by his prefects standing, is acclaimed by exultant troops. The gesture of his right hand is perhaps not so much that of harangue—that would require him to stand—as of recognition and acceptance of the honour paid him, The exact occasions of the acclaimations are unknown: they almost certainly commemorate minor successes of the campaign of A.D. 115. Elegeia, the culminating success of A.D. 114, was, as we have seen, represented by 'Imp. VII'.1 The legend 'Senatus Populusque Romanus', alone or with descriptive legends, has now command of the reverse. Felicitas and the Column of Trajan reappear on all three denominations, Victory with wreath and palm on the As only. A column, surmounted by an owl, appears on the sestertius. It is certainly distinct from the Trajan Column, as Strack has insisted. We suppose some reference to the cult of Minerva, and might imagine a column dedicated to the 'Sapientia Augusti' or some similar Virtue in the circle of the goddess, but positive indications are lacking.2 Additional descriptive legends mention 'Fortuna Redux' (on all three denominations), 'Pro(videntia) Aug(usti)' and 'Via Traiana' on sestertina only, · Via Traiana' is a curious late survival of a type that essentially belongs to an earlier period, 'Fortuna Redux' certainly enforces the thought that Trajan's home return is now earnestly expected. 'Providentia' may reasonably be taken to mean that the question of the succession was in people's minds.

The last issue of the reign, distinguished by the new title of honour, 'Parthicus', in honour of the final victory over Parthia, carries on the thought of the Felicity and Providence of Augustus—the latter with increased emphasis—'Providentia Augusti S. P. Q. R. S. C.' in full. A type of the dupondius shows Trajan in rapid movement between two trophies—a graphic suggestion of that quick succession of victories that almost baffled an admiring Senate.' Trophies and arms on the As give a tamer rendering of the same theme. 'Salus Aug.' on the sestertius certainly suggests some apprehension for Trajan's welfare. Perhaps it is not so much Trajan's falling health, which was slow to declare itself, as the general uncertainty occasioned by the great Jowish revolt that here finds cautions expression. Three splendid types of the sestertius complete the pictorial record of Trajan's great reign. 'Regna Adsignata'—the settlement of the East in detail by the appointment of princes subject

<sup>&</sup>lt;sup>4</sup> Strack, op. cit., pp. 220 ff.: he doubts, without reason, as we think, whether 'Imp. VII' represents Elegeia.

on obe, and Strack dates it as early as A.D. 107 and associates it with games of Hercules probably held in that year. Minerva and Hercules are often associated in konour.

Dio Chamina, Ixviii. 20 καὶ ἐπ' αὐτης ἀλλα νο ἔλαβε, καὶ ἐπτελκα ὅσων ἀν ἐθελήση ἐθεῶν πέμψαι. διὰ γάρ το πλήθος τῶν ἀεὶ σφίσε γραφημένων οὕτε συνείναι των οὐτῶν, οθτο ἀναμάσαι καλῶς ἐδύναντο.

to Rome-has already met us on the gold and silver. 'Armenia et Mesopotamia in Potestatem P. R. Redactae S. C.' represents Trajan's triumph at its flood. After Dacia and Arabin, yet two more new provinces are inscribed on the Roman roll-an achievement only to be paralleled in the great days when Augustus himself laid the foundations of Empire. Trajan stands in superhuman dignity-an horoic example of Virtuswith the spear and parazonium of the goddess: to left and right recline the river-gods that fitly represent the land of the two rivers, while between them-in defiance of geography-sits Armenia depressed and mourning. The formula 'in potestatem P. R. reductae' is equivalent in general meaning to the more technical in formam provinciae redactae': if we must state a difference, the one describes the essential proliminary to the second.1 The 'giving of a king to the Parthians' is celebrated by the Senate in a full-length picture as an act of great dignity and importance. Trajan, we have seen, may have felt differently about it: at least, it has no record on his gold and silver coinage. It is a great military pageant that is displayed-such as must have become familiar to Trajan's army in the East and, indirectly through the coins, to the peoples of the Empire. Trajan seated in state actually sets with his own hands the royal diadem round the head of Parthamaspates. Parthia, kneeling, beseeches the favour-not in vain. The act is naturally represented as one of gracious magnanimity on the part of the conqueror. As a matter of fact, the interest of Rome was not forgotten by Trajan; the revolt of the Jews in the East made some modification of the first plans necessary.2

The undated quadrantes of the reign are mainly early—before A.D. 103. The types are chiefly associated with Hercules and Minerva, and, if we may use the analogy of the series of quadrantes with 5 C but no Emperor's name, may bear no more than a general religious reference. The type of Diana has already been noted both for Nero and for Trajan; the reference may be to public shows of animals ('venationes'). The table of the games should, on the analogy of Nero, represent a contest like his 'certamen quinquennale': if Trajan instituted such a contest, these coins are the sole record of it (date c. A.D. 102-103). The she-wolf

-without the twins-has not been explained.

The tiny coins of about a third of the weight of a quadrans, and with 5 C in wreath on reverse, are very probably not of Roman mintage—possibly of Antioch, as Dr. Elmer of Vienna has recently suggested. The denomination is quite uncertain. The weight is high for an uncia.

The curious pieces with two obverse or two reverse types combined begin to occur not infrequently in this reign—the two reverses definitely less often than the two obverses. They have not yet been explained. They seem to be not absolutely accidental, but something in the nature

<sup>&</sup>lt;sup>1</sup> Cp. Strack, op. cit., pp. 223 ff. and n. 949.

of trial pieces or presentation pieces at the mint. Barbarous coins of Trajan need to be studied in a wider context. They are marked, as in other reigns, by irregularities of type and legend and by an element,

more or less alien and uncouth, in the style.

The coinage of the ladies of Trajan's family offers some difficult little problems. There is nothing in the coinage of Plotina to determine the date, but the analogy of the gold and silver inclines us not to place it earlier than A. D. 112. 'Fides August.S. C.', the only reverse type on the sestertius, the one denomination struck, undoubtedly denotes the 'loyalty' of Emperor and Empress to one another, a variation of the more common 'Concordia Augusta'. The type is that which became normal for Fides under Domitian—there is no variation to distinguish 'Fides' in personal relationships from 'Fides' in the State.

Marciana's coinage is all posthumous—A.D. 112 or later. The types are similar to those on gold and silver. The carpentum was an honour, often voted to Empresses and Princesses, living or dead. On the biga of elephants, voted by the Senate, Marciana is represented as Ceres—in one variant, apparently, with the caduceus of Felicitas. Matidia, as daughter of Diva Marciana, has an issue not earlier than A.D. 112, with the reverse, 'Pietas August. S.C.', Matidia and two children. The meaning of this type and its bearing on the date—A.D. 112, or A.D. 118—has already been discussed above.

# MINT OF ASIA (ETHESUS?).

# Attribution and Style.

The general attribution is placed beyond doubt by the denomination and the type, 'Rom. et Aug. Com. Asi.' The exact place of mintage is uncertain. The first temple of Roma and Augustus in the province of Asia was at Pergamum, but other references in this 'cistophorio' coinage point as definitely to Ephesus. Trajan's coinage, like Nerva's, has a direct reference, not yet explained, to Diana of Perge. It is probably safe to assume that, whether or not the coins were struck in one mint, honorary references to more than one city were deliberately included—presumably on the coins specially designed for circulation in those cities. The type of Diana of Perge might suggest a special issue for Pamphylia.

The style is fine, with the unmistakable flavour of the Asiatic series. The portrait of Trajan is in the same tradition as the Roman. It derives much in the first place from that of Nerva.

# Chronology.

The coins are all dated, either COS II, A.D. 98-99, or COS III, A.D. 100. After that there is an interval and after the interval the

coinage seems to have been supplied from the mint of Caesarea Cappadocine.

# Types and Legends.

The head of Trajan is always laureate. There is the same hesitation between the forms of legend 'Imp. Nerva Caes.' and 'Imp. Caes. Nerva', as in the Roman series. All the types have already been discussed under Nerva; here the coinage of Trajan follows him in unbroken continuation. In the 'Rom. et Aug.' type, Trajan appears to be represented as 'imperator', motioning with his right hand for an advance. The woman crowning him is surely rather a representation of Asia than of Rome.

# EASTERN MINTS (CYPRUS?).

#### Attribution and Style.

Apart from a handful of coins in Eastern style, with reverse S C in wreath, which are perhaps to be attributed to Antioch, we have to deal with a single, clearly defined, series. The style is fine and not clearly differentiated from the Roman. The points that demonstrate Eastern mintage are:—

- (a) the motal—orichalonun—in which both As and semis are struck,

  —at weights well below the Roman norm.
- (b) the character of reverse type—S C in laurel-wreath, surrounded by legend. This is subtly but unmistakably foreign to the regular practice of the Roman mint, Comparison with coins of Cyprus under Trajan suggests that the coins may have been struck in that island.¹ Otherwise, a mint on the mainland of Syria (Antioch?) is possible.

# Chronology.

Apart from the coins just mentioned, with S C in wreath on reverse, which are undated, the whole issue is dated within one tribunician year, TR P XX, A. D. 115 (? October, or ? December)-116. Trajan bears the title 'Parthico' throughout, whereas, if our dating is correct, he only received it early in A. D. 116. It must be admitted that this issue forces us to admit, as possible, an earlier date—before the end of A. D. 115—for 'Parthicus'. At the same time it is not unreasonable to suppose that during the winter months a new title might find its way on to Eastern coins well ahead of its appearance on Roman.

# Types and Legends.

The radiate bust of Trajan is deliberately preferred to the laureste. The imperial title is in the normal form except that the tribunician power is numbered. The dative case of dedication is used as at Rome.

1 Cp. B. M. C., Cyprus, pp. 82 ff., PL XVI.

The reverse type follows the model of the famous series of Antioch, with S C in wreath. Apparently, even in the East and, it might be, in an Imperial province, the Emperor chose to advertise the fact that the issue of ass was controlled not by him, but by the Senate. This fact seems to conflict with Strack's view that the Emperor made no general surrender of that coinage.

The countermarks are as yet unexplained. Their purpose would probably be to give the coins circulation beyond their usual area.

# Coins of the Mines,1

This interesting class of coin begins under Trajan and extends to the reign of Marcus Aurelius. The issues of Trajan are only roughly dated: some belong to the period before he was 'Dacicus', a. p. 98-103, others to his fifth consulship, a. p. 103-111, or his sixth, a. p. 112-117. One coin shows him 'Dacicus' but does not mention the fifth consulship—late a. p. 102 (?). Two others show him both 'Optimus' and 'Parthicus', a. p. 116-117. The mines represented are the 'Dardanicum', the Ulpianum Dalmaticum', and the 'Ulpianum Pannonicum'. There is also 'Ulpianum' alone—a distinct mine? or does it include the last two? There is usually no S C on reverse. The mines are imperial and are considered to be exempt from the ordinary rules of ass coinage. The S C apparently is found only on issues of a.p. 116-117, for a mine, the 'Ulpianum', which had omitted it before then. It is perhaps more likely that a mark of respect to the Senate was then added, than that the mine actually passed to the Senate from the Emperor.

The mines were little worlds of their own, administered by their own officers and under their own special laws: it is not surprising to find them with their own coins. It was no doubt the Dacian campaigns that directed the interest of Trajan to these mines of Illyricum.

The most common reverse is the Aequitas—Moneta type—probably here Moneta, the goddess of coinage. The Pax of the 'Dardanici' issue has not yet been explained. The style is fine and might be attributed to workmen worthy of the Roman mint. There is something in the turnout of the coins that distinguishes them as a special issue.

<sup>1</sup> Cp. Mowat, R. N., 1894, pp. 373 ff. Mowat claims two denominations, semis and quadrans (cp. Pl. XI in his article). Mowat indulges in some interesting but highly speculative discussions of the meaning of the heads of gods on the coins of the mines (references to the metal mined), of the sites of the mines, &c. Mr. O. Davis has very kindly allowed me to see advance proofs of his valuable book on 'Ancient Mines'. On p. 196, n. 4, he concludes that the 'Metall. Ulpian, Delm.' was not Lipijan, but a Bosnian mine. Trajan's 'Dardanici' coins belong to the silver mines of Kopaonik and Priktina in Serbia and old Serbia (p. 222). The 'Metall. Ulpian, Pann.' cannot be identified (p. 182). Macedonia was noted for gold and silver and iron, but Trajan's 'Metal. Delm.' coins cannot reasonably be assigned to Bifica (p. 229, n. 8).

# HADRIAN

# CHRONOLOGICAL TABLE

Year	Tribunician Power 1	Consul-	Imperator Title	Other Titles of Honour	Events
A.D. 117	TR. P.	cos.	IMP.		Death of Trajan, 8 (or 9) August. Hadrian gives up Armenia, Assyria, and Mesopotamia. Hadrian on
118	TR. PTR. P.	cos, II			the Danube (? autumn). War against Brigantes in Britain (?).  Hadrian defeats the Roxolani. The Four Convulare executed. Hadrian enters Rome (9 July?). First Liberalitas'. Remission of State debts.
119	TR. P. 11-111	cos. III			Second'Liberalitas'. Death and consecration of Ma- tilia. Victories in Britain.
120	TR.P. HI-IIII				
121	TR. P. IIII-V				The 'Parilia-Natalis Urble' (21 April). Hadrian leaves Rome (? May) and passes by Gaul and Germany to Britain.
122	TR. P. V-VI				Building of the Wall in Britain begun (?). Death of Plotina. Hadrian in Spain, winters at Turraco.
123	TR. P. VI-VII				Hadrian represses Moors, passes to Avia Minor and on to Melitene. He makes a friendly settlement with Parthia.
124	TR. P. VII-				Hadrian visits North of Asia Minor and lalands. In Athens. Initiation at Eleasis.
125	TR. P. VIII- VIIII				Hadrian still in Athens. Return to Rome via Pelo- ponnese and Sicily.
126	TR. P. VIIII-X				Hadrian in Rome.
127	TR. P. X-XI				Hadrlan in Rome and at Tibur.

Year	Tribunician Power	Consul- ahip	Imperator Title	Other Titles of Honour	Evento
A.D. 128	TR. P. XI-XII			P. P. (early in year?)	Hadrian visits Africa and Mauretania (spring to summer), Returns to Rome
129	TR. P. XII- XIII				(autumn). Sabina Augusts. Hadrian starts on his second great journey. In Athens (summer). Second initiation at Eleusia. Hadrian at Epheaus.
130	TR. P. XIII- XIIII				Hadrian vivita Caria, Lyche, Commungeno, Antioch, Pa- lestine, Egypt. Death of Antinous.
131	TR. P. XIIII-				Hadrian in Egypt. Revolt of Jews. Hadrian in Pales- tine. Return to Rome (?).
182	TR. P. XV-				Jewish revolt rages. Ha- drian visits Athens (7). Hadrian in the field.
133	TR. P. XVI-				Continuation of Jewish war.
134	TR P. XVII- XVIII				Return of Hadrian to Roma. Suppression of Jewish revolt.
135	TR. P. XVIII- XVIIII		1319, 11		Beath of Bar-Cochba at Bether, Trouble in Iberia.
136	TR.P. XVIIII- XX				Hadrian adopts L. Aelius as heir and sends him to Pannonia (July - August). Death of Sabina (?). Consecration follows.
137	TR. P. XX-				L. Aolina Caesar, 'Tr. 1'.
138	TR. P. XXI- XXII				Death of Aeline (I Jan.) Adoption of Antonimus Pius (25 Fab.). 'Tr. P. Cos.' I'lot against Hadrian dis- covered (apring). Death of Hadrian at Bains (10 July).

<sup>&</sup>lt;sup>1</sup> See J. R. S., 1980, pp. 78 ff. The exact method of count is not known, but was probably from a day near accession. There is no definite evidence for renewal in December.

<sup>\*</sup> C. I. L. vi. 967 (Hadrian TR P II COS II).

There is no certain means of dating the beginning of this first journey. Laffmarch! (N. Z., 1926, pp. 113 ff.) suggested that Hadrian visited Germany and Britain in 119, [For continuation of notes see next page.

#### MINT OF ROME.

Denominations.

A. Aureus, Gold Quinarius.

At. Multiples (Seven- and Eight-Denarius Pieces).
Denarius, Quinarius.

Æ.

Orichaleum. Sestertius, Dupondius. Copper. As, Quadrans.

#### Attribution and Style.

With certain clearly defined exceptions, the coinages of Emperor and Senate continue to be centralized in Rome during this reign. The exceptions need only be mentioned summarily here, as they will find a fuller treatment in their appropriate sections. They are:

- (1) for gold and silver.
  - (a) A small class of denarii of Eastern style—in all probability of Syria, and perhaps of the capital Antioch.

These belong almost, if not entirely, without exception to the early years of the reign.

(b) A larger class of denarii of Eastern style, but quite distinct from (a)—corresponding to the 'cistophoric tetradrachms' of Asia.

These belong mainly to the years after A.D. 128. Almost no gold has yet been noted in either of these classes.

# (2) for aes.

An issue of Asses and semisses of orichalcum in the years circa A.D. 125-128 (rec. COS III). The style is fine and only slightly distinct from the Roman, but the metal (orichalcum instead of copper), and something in the finish of the coins and in the choice of types makes foreign mintage almost certain. The mint is perhaps Antioch, as a type characteristic of that city is used on one reverse. If so, the distinct local quality of the mint is for the moment in abeyance.

Spain 120-121, Rome early 121, then the East. The appearance of the galley type at Alexandria before 29 August, A.D. 120, might suggest A.D. 120, rather than A.D. 121, for the beginning.

Some put Hadrian's stay at Tarraco a year earlier, winter a.D. 121-122; so Strack, op. cit, pp. 73 ff.: I cannot feel that his able pleading is decisive.

A There is much uncertainty about the events of A.D. 124-125, and the length of Hadrian's stay in Athens: cp. P. Graindor, Athènes sons Hadrian, Cairo, 1984. Some place bla return to Home in A.D. 126.

The evidence for Hadrian's presence on the Jewish front seems sufficient: cf. Strack, op. cit., μp. 132 ff. The dates of arrival and departure can only be guessed. Lastranchi (N. Z., 1926, p. 118) thinks that Hadrian never left Italy after A.D. 131.

<sup>1</sup> For As and Sensis of orichalcum see below.

In the Catalogne these issues have been allowed to stand under the Roman mint, but there is little doubt that they will ultimately have to be classed separately under an 'Uncertain Eastern mint'.

The early style of Hadrian is a direct continuation of that of the end of Trajan's reign. The portraiture is treated with the same delicacy and finesse, and the general character of reverse types and lettering shows no serious change. The development of the portrait will be discussed below as an aid to chronology. In general, we may say that the whole early coinage to the end of the issue with reverse, 'P. M. Tr. P. Cos. III' A.D. 117-circa A.D. 124/5, continues in the Trajanic tradition. It is perhaps not simply imagination that finds in the later part of this coinage some relief from the stately dullness that hangs about so much of Trajan's coinage; but even if the informing spirit is already changing, the form itself is but slightly changed. It is in the great 'Cos. III' issues, circa A.D. 124/5-early 128, that the new life of Hadrianic art bursts through and dominates the whole coinage. The portrait of Hadrian is gracious and noble, grandly conceived, and touched with idealism and poetry.1 Even in the reverse types there is a real freedom and life. The new tendency, once established, maintains itself and rules the coinage during the rest of the reign, reaching its climax in the great series of the Provinces and the Armies, in which reverse type as well as obverse is made to serve a strong artistic purpose. The change in style is so definite and even violent that we are bound to postulate large changes in the personnel of the mint. Late in the reign we can trace the individual work of one artist, who worked mainly for L. Aelius Caesar, but executed a few portraits of great beauty for Hadrian.2 His work is distinguished by its grace, rather than its lifelike character, and by great fineness of workmanship, seen especially in the treatment of the hair. Hadrianic art has recently been studied in a fine monograph by Miss Toynbee, in which the coins receive their due share of attention.3 Miss Toynbee rightly deprecates the slighting condescension with which the Hadrianie school has often been treated. She claims further that the reign of Hadrian must be read as a chapter in the history of Greek artthe art that runs an unbroken course from the archaic period through Phidius, Praxiteles, and Lysippus to the Hellenistic and Roman, strongly influenced in its imperial phase by Roman tastes and Roman needs, but still essentially Greek in its inner being. We believe that Miss Toynboo is essentially right in her main contentions. If there is an element in the imperial art of the early second century that can be called Roman

For the personal appearance of Hadrian, cf. John Mulalas ni. 363: δν δλ διμοιμιαίος, «δογκος, λευκόχρωις, μεξοπόλιως, «δειδής, δασυπώγων, γλιυ» δήθαλμος, ήσυχος, «λλόγημας, δερατικός.

<sup>&</sup>lt;sup>2</sup> See below, Pl. 57, 11-13, 59, 3 (Hadrian), 67 (L. Arline Caesar).

<sup>2</sup> The Hadrianic School: a Chapter in the History of Greek Art, Cambridge, 1934.

as distinct from Greek, it is surely to be found under Trajan rather than under Hadrian.

In general, the styles of the imperial and senatorial mints run closely parallel in the successive periods of this reign. Whether or not completely united, the two mints certainly worked in harmony. The distinguishing points in the styles of the non-Roman mints will be discussed in detail below. It is interesting to note that the 'Roman' style is supreme both in technical and in general artistic excellence. Whatever the nationality of the great artists of the age, Roma certainly drew them in to herself.

# Chronology. X, AL

The chronology of the reign is extremely difficult, owing to the omission of the numbered tribunician power and to the fewness of Hadrian's consulships. He was 'Cos. II' in A.D. 118, 'Cos. III' in A.D. 119, and continuous dating by 'Cos. III' for the rest of the reign is therefore of little value to us. The acceptance by Hadrian of the title of 'Pater patriae' early in A.D. 128—after it had been first attributed to him and then declined by him in his first year—gives us an important dividing line in the long period from A.D. 119 to 138. With so much of preamble we can approach the details of chronology. The acs, in the main, follows the gold and silver: where there are special points to be noted, they will be added below.

A.D. 117.

The first issue consists of a solitary aureus of Hadrian as Caesar—purporting to be struck before news of Trajan's death in Cilicia on 8 (or 9) August reached Rome.

Then follows the first issue proper of Hadrian's own reign.

(1) obv. IMP CAES TRAIAN HADRIAN(O) OPT AVG GER DAC.
rec. PARTHIC DIVI TRAIAN AVG F P M TR P COS P P.

The title of Hadrian is modelled on the last of Trajan and the arrangement and distribution of legends is similar to that of Trajan's last months.

(2) obv. IMP CAES TRAIAN HADRIANO AVG DIVI TRA.

The titles of honour OPT, GER, DAC, PARTH, and P P are omitted, no doubt at Hadrian's own wish: the title PARTH is restored to its proper owner, Trajan, and the relationship of Hadrian is carried back to Nerva.

- (3) a minor variation of (2), with PARTH F carried over to the obverse.
- <sup>1</sup> Cp. here throughout Strack, Die Reichspragung eur Zeit des Hadrian, pp. 1 ff. He has very carefully reconsidered the problems of dating and has suggested some important improvements on the earlier schemes. Attention will be called to points where our results differ scriously from his.

# (4) obv. IMP CAESAR TRAIAN HADRIANVS AVG. rev. P M TR P COS DES II.

Late in the year Hadrian is designated 'consul iterum' for A.D. 118. He now fixes the form of title that he was to carry for many years. He omits the statement of relationship to Trajan and Nerva, but loyally bears the name TRAIANVS as an integral part of his own title.

In this issue the nominative ('Hadrianus') replaces the dative of dedication ('Hadriano') which had been carried on from Trajan over the

first three issues.

(1) may be dated from about the end of August to September, (2) and (3) to September-October, (4) to November-December A.D. 117.

To the years A.D.117 and 118 belong a number of issues commemorating Divus Traianus, Plotina, and Matidia. The earlier dates are assured by the occasional presence of OPT, GER, DAC, PARTH in the legend of Hadrian, the later dating (to A.D. 118 or later) by the changed legend, as on obverse of (4) above. The triumph of the deified Trajan was celebrated in A.D. 118.

A.D. 118 COS II.

obe. IMP CAESAR TRAIAN HADRIANVS AVG.

rev. PM TR P COS II.

Late in the year, October (?), follows the issue with rev. P M TR P COS DES III.

A.D. 119-124 (?) or 5

obe. as above in A.D. 118.

rev. PM TR P COS III.

'This issue certainly begins in a.p. 119 and certainly continues till after the departure of Hadrian on his first great journey in A.D. 121. I have previously closed this issue in A.D. 122 and postulated an intermission in coinage during the years A.D. 122-125.1 Strack has contested this view, as I now think, with complete justice. The P M TR P COS III issue must be allowed to run on until it is relieved by the COS III issue. The date of transition cannot be determined with certainty; it was probably in A.D. 124 or early 125. One observation. however, quoted in favour of a closing date of a.p. 122, remains unquestioned. From about A.D. 122 there is no fresh life in the issue, no close comment on the journeys and activities of Hadrian; the mint simply continues to turn out a few types of vague general significance. The absence of any consecration issue for Plotina, who died late in A.D. 121 or early in A.D. 122, is very significant. We can rule out the suggestion that Hadrian did not wish to honour her memory: he actually honoured it both at the time and later, as he had honoured her in her

M. and S., R. I. C., ii, pp. 320 ff.

<sup>&</sup>lt;sup>2</sup> Op. cit., pp. 12 ff.

lifetime. The absence of coinage is undoubtedly due to the absence of

the Emperor from Rome.

Within the PMTRPCOSIII issue the closer date can in most cases only be determined by a study of portraits. Some help can be derived from the ues coinage, which has divisions not known to the gold or silver.

The issue in honour of Diva Matidia will belong mainly to a.n. 119, the year of her death; it may perhaps have run on a little later.

The big silver pieces of Hadrian, with reverse PONT MAX TR POT

COS III, seem to fall early in the issue.

A single aureus, with the date of the city DCCCLXXIIII, falls in A.D. 121° and gives us a valuable point of dating for coins that show a similar portrait.

circa A.D. 124 or 5 to 128 (early).

obe. HADRIANVS AVGVSTVS.

The end of the issue is determined by the acceptance by Hadrian of the title of 'Pater patriae' early in A.D. 128. The beginning should coincide with the end of the last issue, and will thus be A.D. 124-125. As there is now a great change in the whole coinage—portraiture, legends, and choice of reverses alike—it is reasonable to associate it with the great event of Hadrian's return to Rome. It may have preceded it, but will certainly not have been unconnected with it. The year A.D. 125, then, is a more probable date than A.D. 124 or 123.

Farly A.D. 128 to circa 132.

obe. HADIANVS AVGVSTVS P.P.

This issue directly continues the last, with the addition of PP at the end of the obverse legend. I have previously argued that there was a break in the coinage from circa A.D. 128 to 132 during Hadrian's second great journey, and that the HADRIANVS AVGVSTVS PP issues are postlumous, struck in A.D. 138 by Antoninus Pius. Strack has dealt faithfully with this theory and it must now be abandoned, for

(a) We have evidence of two hoards, which mark this issue as the immediate successor of the HADRIANVS AVGVSTVS—COS III issue.

1 See below, p. exxl, exxii.

The year 874 A.V.C. presumably begins on 21 April A.D. 121: the foundation of Rome is placed in 753 a.c. A single dated medallion (TR P IIII—Greechi, I med. Rom., ii, Pl. 40, 2) gives us a characteristic portrait of A.D. 120-121.

<sup>2</sup> Strack, op. cit., pp. 12 ff., prefers the date a.D. 123. He observes that a.D. 123 was the 150th year of the Empire, and associates with the unniversity the echoes of Augustus in the coinage.

(b) Strack has observed that regular reverse die-position, \(\psi\), is normal under Hadrian down to and including this issue. Later, direct and reverse die-position, \(\psi\), occur side by side (see below, p. exxiii).

(c) It is admittedly difficult to assign so large and varied an issue

to the months after the death of Hadrian in A.D. 138.

There remain, however, a few issues with obv. HADRIANVS AVGVSTVS P P coupled with reverses which seem to belong to a much later date. -DIVIS PARENTIBVS, ROMVLO CONDITORI, and VENERI GENETRICI. These cause no difficulty to Strack who allows for an overlap between successive issues in the years A.D. 128 to 138. We hold firmly that the issues of Hadrian (as of Trajau) were successive, with no more overlap than may normally occur at any time in any mint, and cannot therefore readily accept these, as can Strack, as hybrids needing no special explanation. They represent a break in the ordinary mint routine-yet are not accidents or freaks of the mint. Without stressing the point, we would suggest that posthumous issue must still be considered as a possible explanation, certainly not of the whole issue, but of this small class inside it. Strack insists more strongly than the evidence warrants that the decision to admit Hadrian's consecration was forced through by Autoninus Pius at one meeting of the Senate. It may have been, -we cannot say must. In any case, Strack himself argues with good reason that Antoniuus Pius, on one short issue, deliberately omitted the title COS DES II, which was already his before Hadrian's death,—as much as to say to the Senate, 'If Hadrian is not to be consecrated, his acts, including my designation to a second consulship, are invalid.' If Antoninus could strike such an issue in his own name, he could equally well strike posthumous coins in the same period for Hadrian.1

circa A.D. 132-134 or 135.

obv. HADRIANVS AVGVSTVS.

A direct continuation of the last issue, with a slight change in arrangement, the P P being carried over from obverse to reverse. We cannot draw with certainty the line between this and the last issue. The return of Hadrian from his second great journey in A.D. 132 and his 'Vota XV', A.D. 132-133, may mark the occasion.

This issue probably lasts till well into A.D. 134 (or 135), when Hadrian returned from the Jewish war, never to leave Italy again.

'Strack, Exercus, i, pp. 189 ff. For my earlier view, now abandoned, see M. and S., R. I. C., ii, pp. 316 ff., iii, pp. 3ff. The inscription on Hadrian's tomb, autumn (?) 189, does not name him 'Divus', though it names Sabina 'Diva' (Dessau, 322). The inscriptions on the tombs of later emperors follow the same precedent in giving lifetime titles. It is easy to see how a precedent once set should be followed, not quite so easy to see why it should have been set.

circa A.D. 134/5-138.

olo, HADRIANVS AVG COS III P.P.

rev. Various reverses.

The imperial title is now massed on the obverse, leaving the reverse free for descriptive legends. Perhaps, on general grounds, A.D. 135 is a more likely date than 134 for the beginning of the issue, but we have an enormous coinage (including all the 'Province' issues) to place, and Strack, who masses them all in the year A.D. 137, is in serious danger of overloading the Roman mint. Portraiture will give some help to closer dating. In general, we should place the 'Province' issues, with a number of others related to them by identity of obverse dies, in the years A.D. 135-136, in A.D. 137, 138, types relating to Aelius and to the temple of Roma and Venus, and finally, in the last place in A.D. 138, types relating to Autoniums as co-regent.

Strack again asserts, and again we contest, a considerable overlap

between this and the last issue.1

The coinage of Sabina falls into two main classes:

(a) with obv. SABINA AVGVSTA HADRIANI AVG P P.

(b) with obe. SABINA AVGVSTA.

Since Strack's discussion it is clear that (b) follows (a), and that theories of a late date of (a), connected with the theory of a posthumous coinage for Hadrian, must fall to the ground.

Of the two main types of head-dress, that with the hair piled high and metal stephane is obviously related to the style of Marciana and Matidia, and would therefore appear to be early: but the other style, with hair in plait, which goes back to even earlier models, seems to run parallel to the first during most if not all the course of both issues.

' Cp. Struck, op. cit., pp. 17 ff. and conspectue of results on p. 39. The 'Hadrianus Augustus P. P .- Cos. III' issue will only run from A.D. 128 to 129. Then follow the ' Hadrianus Aug. Cos. 111 P. P.' issue from A.D. 130 to 138, the ' Hadrianus Augustus-Cos. 111 P. P. lastin from A.D. 134 to 188. There suggestions do not seem to us to represent any advance on previous schemes. Strack depends mainly on the important observation, which he has himself made, about the alternation of the dis-position ( 4 or 1) from c. A.D. 130 (or a little later). He seems to m, however, to apply it somewhat wrongly. His own tables seem to us to show that the new die-position (†) was introduced beside the old ( 1) at the beginning of the 'Hadrianus Augustus-Cos. III P. P. lesue, that it continued into the first stage of the 'Hadrianus Aug. Cor. 111 P. P. issue, and then almost disappeared, till it was revived under Antoniaus Pius. The new position ( † ) has not yet been noted on coins of Aellus and Antoninus Cacany. This is really decisive. A careful study of the very valuable list of die identities on aurei of the 'Hadrianus Aug. Con. III P. P. issue collected by Strack (pp. 33 ff.) seems to us to confirm our dating rnther than Struck's own. 'Liberalitas Aug. VI' not 'Liberalitas Aug. VII' (A.D. 187) is linked to the 'Province' veries,

Op. cit., pp. 23 ff. Strack would allow (a) to continue later beside (b).

We have no certain line of division between (a) and (b). At a guess we might place it c. A.D. 134.

The consecration coinage will fall in the last two years of Hadrian's reign.

There is no special consecration issue for Plotina by herself—probably, as we have seen, because she died when Hadrian was absent from Rome.

The coinage of Aelius Caesar belongs entirely to the year A.D. 137, in which he was COS II and CAESAR. He died at the very end of the year.

Antonians Pius has a coinage as Caesar, A.D. 138, 25 February, the day of his adoption, to 10 July, the day of Hadrian's death. A first issue with COS is succeeded by a second with COS DES II. Antoniaus, against the common rule, was designated early in the year.

The problems of the acs are essentially the same as those of the gold and silver. A few points require special mention.

In A.D. 117 the sequence of issues is different.

(a) obv. IMP CAES DIVI TRAIAN AVG F TRAIAN HADRIAN OPT AVG GER.

rep. DAC PARTHICO PM TR P COS P P S C.

The dative of the name and the general form and arrangement of legends is carried on from the coinage of Trajan, but the arrangement and division of legend between obverse and reverse is not the same as on the gold and silver.

(b) obe IMP CAES DIVI TRA PARTH F DIVI NER NEP TRAIANO HADRIANO AVG.

rev. PONT MAX TR POT COSS C.

This follows the second issue of gold and silver, in retaining the dative case, in dropping the titles of Hadrian, in giving 'Divus Traianus' the title of 'Parthicus', and in referring to 'Divus Nerva'. Again, however, arrangement and division of legend are distinct from those on gold and silver.

(c) obv. As on (b).

rev. PONT MAX TR POT COS DES II S C.

The old form of obverse lasts longer than on the gold and silver.

In A.D. 118 we have a little issue (Asses only) with

(ohe.) As on (b), above.

(ren.) PONT MAX TR POT COS II S C.

followed by the main issue of the year with

(obv.) IMP CAESAR TRAIANVS HADRIANVS AVG.

(rev.) PONT MAX TR POT COS II S C,

and a small final issue with

(obv.) As above.

(rev.) PONT MAX TR POT COS DES III S C.

From A.D. 119 to circa A.D. 124-125 runs a great issue distinguished by the legend P M TR P COS III. On the acs, however, unlike the gold and silver, it is divided into three clear sections which follow one another in an order that can be certainly determined:

- (a) obv. IMP CAESAR TRAIAN(VS) HADRIANVS AVG. rev. PONT MAX TR POT GOS III S C.
- (b) obv. IMP CAESAR TRAIAN(VS) HADRIANVS AVG P M TR P

rev. Various descriptive legends.

The whole imperial title is massed on the obverse, so that the reverse is left free for description.

(c) obv. As on (a).
rev. PM TR P COS III.

A return to the form of (a), but with reverse legend shortened, P M TR P for PONT MAX TR POT.

The portraits of (a) run close to those of A.D. 118, those of (c) come nearest to the first portraits of the COS III issue: the portraits of (h) fill a place intermediate between them. Probable dates are, about A.D. 119-120 for (a), A.D. 120-122 for (h), 122 to 124/5 for (c). The coin with the date DCCCLXXIIII of Rome (A.D. 121) has obverse of class (b). One reverse type of class (c) is actually found combined with the new obverse of the COS III group. The allusions of the reverses, as far as they can be dated, fit in well with this system. Again we have the question of possible overlap between the three (a), (b), (c): following our general principle we regard it as slight and, for general purposes of dating, negligible.

The dating of the later issues will follow the lines already laid down:

obe. HADRIANVS AVGVSTVS.

rev. COS III S C. eirea A.D. 124/5-128.

ole HADRIANVS AVGVSTVS P P.

rev. COS III S C. eirea A.b. 128-132.

obe. HADRIANVS AVGVSTVS.

rev. COS III P P S C. eirea A.D. 132-134/5.

viv. HADRIANVS AVG COS III P P.

rev. Various descriptive reverses. circa A.D. 134/5-138.

<sup>&</sup>lt;sup>1</sup> The medallion quoted above, p. czvi n., with TR P IIII (A.D. 120-121), shows a portruit characteristic of class (b).

The 'Provinces' and 'Armies' series will fall in the first half of the last

period, circa A.D. 134/5 to early 137, not to A.D. 137/8.

The dating of the coinage of Sabina has already been discussed. In the acs there is a small issue with obv. SASINA AVGVSTA HADRIANI AVG, probably a.p. 127-128, just before Hadrian received the title of 'Pater patriae'. The dates of the issues of Aelius and Antoninus have already been discussed.

We come to our final resource for dating the succession of imperial portraits. Here again, as for Trajan, Strack has made a very close and valuable study, on which we have largely to draw, but here again he has obscured his results by the use of a curiously complicated system of signs.

Gnour 1. The earliest portrait of the reign shows a deep bast, the head rather small, the features fine—a portrait clearly influenced by the latest of Trajan (Pl. 46, 47). The head is set to the right, but the bast is seen almost directly from the front. The neck, breast, and shoulders are sometimes bare, except for a touch of drapery on the left shoulder (Strack's  $T_{\epsilon}$ , our Pl. 46, 11); at other times they are clothed in cuirass and paludamentum ( $T_{\gamma}$ , our Pl. 46, 1, &c.) or in cuirass, with one fold of drapery crossing it ( $T_{\gamma_1}$ ). This group of portraits is dominant on the coinage of A.D. 117-119, the cuirassed and draped basts predominating on the gold. Heads to the left are rare. In the course of this issue, the portrait of Hadrian begins to be more clearly differentiated from that of Trajan; the general character remains the same.

In the period from a.n. 119 to circa 124-125 we take as our guide the acs coinage, in which, in contradistinction to the gold and silver, we have seen that three successive groups can be distinguished. As portraiture follows a similar course on all metals, we will take the portraits in the order of the acs and apply the same rules to the gold and silver.

Group 2. The coinage of A.D. 119, then, begins with the early portraits just described. The second group of portraits shows a head and profile similar to the maturest specimens of group 1, but the bust so turned that it is seen not from the front but from the side and back. The bust is commonly bare, but may have a touch of drapery on the left shoulder (Strack's T8) or full drapery and cuirass (Strack's T8). This group begins late A.D. 119 or 120 and is conspicuous in the coinage for some two or three years. Portraits of the general character of group 1, but with a larger and more firmly modelled portrait of Hadrian continue to appear beside it (cf. our Pl. 48. 9). The bust is occasionally bare, except for drapery on left shoulder, more often draped, or draped and cuirassed with the cuirass prominent. Portraits to the left are still rare. Busts similar in general character to group 2, but seen more from the side and less from the back, also occur over a similar period (Ta, T4—our Plates 49. 17, undraped, 49. 8, draped).

In the third period of aes we find dominant a portrait derived, like

one in the last period, from the first portrait of the reign. The bust is seen from the front and may be either bare but for the wisp of drapery on the left shoulder, draped, or draped and cuirassed. But the head is larger, the face fuller, and the portrait much closer than the first portraits to the Hadrian of the later years (our Plates 49-52, esp. 49, 7, 50, 12, 51, 14). The 'second' portrait, seen from side and back, still persists, but is comparatively rare.

Our conclusion is that in the issues of the A.D. 119-circa 124/5 we begin with group 1 of portraits in A.D. 119, continue with group 2 dominant, group 1 recessive, and group 1 (varied) well represented in A.D. 119-121, and settle down to group 1 varied, with a few survivals of group 2 in the years A.D. 121-124/5. The dated sesterties of A.D. 121 shows both styles, 1 varied and 2.

With the COS III issue of circa A.D. 124/5-128 we reach a new class of portraits. The general character is the same throughout. The bust is now cut short just below the neck, and there is thus room on the flan for a much larger head. The view is almost, but not quite, from the side; there is just a suggestion of the view from the back (Strack  $T\delta$ ,  $T\theta$ , our Plate 53 ff.).

The commonest portrait of this period has a head of moderate size, bust bare but for a touch of drapery on the left shoulder. A very large head almost filling the field occurs less commonly (Strack  $Ta_1$ , our Pl. 54. 1. 4, 18, 19). Definitely rare is a large head, without laurel-wreath, of peculiar beauty and distinction (our Plate 54. 15). Heads of similar type, but with busts draped and cuirassed, seen from side and back, are not uncommon on the gold (op. our Plate 54. 19).

The issue with HADRIANVS AVGVSTVS PP on obverse is characterized by a portrait similar to the dominant portrait of the last group, but with a long, thin neck, usually bare, occasionally with light drapery, seldom draped (Strack's  $Ta_3$ , our Plates 56, 57). The portrait of the last group occurs rarely. Busts of the characteristic type of this period, but seen from side and back, with cuirass and paludamentum, are rare except on the gold (our Plate 56, 17). The gold of this issue is very different from the norm of the silver and acs. Where the characteristic thin head of the issue appears, it is usually seen from side and back, the bust is quite commonly set to the left, and a bare head, not like that of the last group, but looking forward to the next, is also found.

In the last two issues of the reign the portraits become too manifold to be summarized under simple headings. The bust is set either left or right, the head is either laureate or bare, the bust either bare, lightly draped, in aegis, draped, or draped and cuirassed. To all appearance, a great variety of portraits was in use simultaneously in the mint. Strack, as we have seen, makes the HADRIANVS AVG COS III P P group begin earlier and continue later than the HADRIANVS AVGVSTVS—COS III P P.

It is impossible by portraits either to prove or disprove this view. But portraits of Hadrian that show a close resemblance to early Antoniuus Pius certainly occur only in the HADRIANVS AVG COS III P P group. One fine portrait, however, that is obviously like those of Aelius in feeling and treatment, occurs in both groups (Plate 57, 11-13, 59.3). Our own impression is that the similarity of portraits between the two groups is fully explained if we make the HADRIANVS AVG COS III P P develop directly from the HADRIANVS AVGVSTVS—COS III P P and regard the 'Aelius' portraits of Hadrian in the latter group as exceptions, either early studies by the artist who was afterwards more fully employed for Aelius, or as exceptional survivals of the earlier obverse.

Of die-position we have already had something to say. Strack has done well to apply to chronology the valuable observation which he has made about the change of die-position in the reign after the HADRIANVS AVGVSTVS PP—COS III issue, from regular reverse, \( \psi\), to regular reverse \( \psi\), with \( \psi\ as a much less common variant. It is pardonable indeed if he has been tempted to overstress the importance of the change. It is, after all, not a decisive change of principle, like that from unfixed to fixed dies, but only a relaxation of a rigid rule of fixing in one direction.

On the gold and silver the † position is never common in this reign. It seems to be less rare relatively in the HADRIANVS AVGVSTVS—COS III P P issue than in the HADRIANVS AVG COS III P P. It is very rare for Sabina and almost, if not quite, unknown for Aelius. It does not occur for Antoninus in this reign. On the aes it occurs sporadically on the HADRIANVS AVG COS III P P issue, but far more plentifully in the 'Provinces' and 'Armies' series than elsewhere. It is perhaps even commoner on the HADRIANVS AVGVSTVS—COS III P P issue. It is rare for Sabina, except in two or three types—it does not occur with the SABINA AVGVSTA legend. For Aelius it is rare, for Antoninus it is not quoted; it is definitely commoner on aes than on the precious metals.

The evidence seems to me fairly clear, though not quite as Strack has interpreted it. The change comes in A.D. 132—or at whatever exact date the HADRIANVS AVGVSTVS P P issue ended. The new position, †, was used fairly freely in the next issue, HADRIANVS AVGVSTVS—COS III P P, and in the beginning of the next but one, the HADRIANVS AVG COS III P P, particularly in the 'Provinces' and 'Armies' groups. In A.D. 137 to 138 it was falling into abeyance, but was revived again under Antonius Pius.

The conclusion then is: Strack's observations and detailed notes in support of it have already proved most valuable in settling at least one major crux of dating. They do not bear out his arrangement of the later coinage, either in regard to his early date for the first HADRIANVS AVG COS III P P issues, or to his late date for the 'Provinces' and 'Armies' issues.

There is one other class of evidence that Strack has collected with great success-identities of obverse dies between different reverses in the HADRIANVS AVG COS III PP series. Once again, at the risk of appearing ungrateful, one must point out that his evidence does not support his dating. Province types are clearly linked to Liberalitas VI, not to Liberalitas VII and Fortuna-Spes, types of A.D. 137, or to Spes P. R.', 'Roma(e) Aeterna(e)', 'Romulo Conditori', and 'Veneris Felicis', all types of a.p. 137 to 138. Other types to which they are linked-' Disciplina Aug.', 'Securitas Aug.', Fides Publica', 'Fortuna Aug.'-are all early, not late in the series. These points will be discussed in closer detail under the special types.

# Types and Legends. A, A.

A.D. 117. The head of Hadrian is always laureate. The cuiruss, which commonly covers the bust, is suitable for the Emperor as proconsul outside Rome, but its use is not restricted to such times of the Emperor's absence. The dative of dedication is carried over from the coinage of Trajan. The whole coinage still serves to convey to the world an act of homage and devotion on the part of the Roman state. The title IMP CAES TRAIAN HADRIAN, and all the titles of honour borne by Trajan, OPTIMVS, GERMANICVS, DACICVS, PARTHICVS, PATER PATRIAE, are carried directly over to his successor, as if conveyed by the mere act of adoption. Hadrian, unlike his predecessors, wears a But one can overestimate the degree of his innovation. Hadrian himself wears only a very light beard on his cheeks, never a long one below on his chin, and a similar light beard had been worn by Titus.

The reverse types express the hopes and prospects of the new reign, partly through types of Virtues, partly through two types referring to the Emperor himself. Concordin is harmony in the state-especially between Emperor and Senate. The motif of Spes is ingeniously introduced by the little statuette on which Concordia leans. Spes will be the good hope based on the firm alliance of the great powers of the Roman state. The cornneopiae should be the sign of the Golden Age. Fortuna Redux expresses the earnest desire for the return of the Emperor to his waiting capital. The prow, which is so common in this type, is here replaced by the more general emblem, the globe. Justitia, with patera and sceptre, is assimilated rather to Concordia than, as under Nerva and Trajan, to Pax. She represents a cardinal principle of the great Principate, as refounded after the tyranny of Domitian-the spirit of Roman reverence

1 Julian, Caepares 311 D.

Op. cit., pp. 33 ff., a material of the highest value.

for law carried out in political life. Pax, not defined here as 'Augusti'. certainly has a wider meaning, not slupply conciliation at home, but peace in the world abroad. After Trajan's wars and the bitter Eastern revolts. all but the hottest spirits must have hoped for peace, if only as a respite. Strack, in a revulsion from extreme pacifism, is curiously anxious here and elsewhere to deny the strongth of the peace policy, which is abundantly attested for Hadrian by the whole record of his reign.\ He marked from the first his divergence from Trajan's policies. Pietas, in an attitude of prayer, without an altar, is as little defined as Pax. The thought of Hadrian's piety to his adoptive father must have been present. Of the two types relating to Hadrian, one is unmistakable. Trajan and Hadrian stand face to face clasping right hands in concord, and the scene is directly labelled 'Adoptio'. This type does not occur on the ass. The other type shows Hadrian standing face to face with a second togate figure and either receiving a globe from him or helping him to support it. We are already familiar with the type. It may appropriately be described as a 'Providentia' type, and the 'Providentia' may either be associated with the Emperor's predecessor or with the Senate, according as one or other is depicted. The globe may either be handed over or jointly supported. The former gesture is more characteristic of the 'Two Emperors' type, the latter of the 'Emperor and Senate' type. Strack regards our type as a 'Providentia Senatus'. Hadrian and the Senate support the globe of the world between them. The 'Adoptio' type he suggests was rejected as too crude and direct. The rule of Hadrian was to be based rather on his acceptance by the Senate than on the act of a dying man. We hold both the view and the arguments by which it is supported to be false. The two figures are both Emperors: both hold rolls-the attribute of the Emperor-neither carries the sceptre that is characteristic of the Senate. The two figures are posed exactly as the two figures of the 'Adoptio' reverse. Struck claims that both can sometimes be seen to be bearded: we must challenge the possibility of deciding, on the tiny figures of reverses, whether a beard is there or not. Again, both types occur in the first issue, and inside that issue what evidence have we of any revision of first intentions? The conclusion, then, is that this second type is a 'Providentia Augusti' and shows

Op. cit., pp. 47 ff.

For the historical tradition, cp. Spartian, Life of Hadrian, ch. 5, a. 1 'adeptus Imperium ad priscum so statim morem instituit et tenendue per orbem terrarum paci operam intendit'. (Cp ch. 7, s. 1, ch. 10, a. 2 (in Germany) 'pacisque magis quam belli cupidus militem, quasi bellum immineret, exercuit', ch. 17, a. 10)

For the goddess Pax, op. 'Seneca,' Modea, iv. 62 ff.

et aspezi Martis sanguineas quae cohibet manus, quae dat helligeris foedera gentibus et cornu retinet divite copiam. the succession assured by the 'providence of the Emperor', Trajan, through the transference of power to his adopted heir.1

This issue was certainly struck very soon after the death of Trajan. innuediately after the one issue in the name of Trajan, for ' Hadrianus Caesar'. It is therefore likely enough that it was issued under the orders not of Hadrian but of his representatives in Rome, acting perhaps on some slight hint of the Emperor's wishes; the changes introduced later in the year make this likelihood a certainty. We happen to know that the adoption of Hadrian by Trajan was the subject of the bitterest and most malignant rumour in Rome-a spirit that still seems to animate much comment on the subject. The adoption certainly did not take place at the best before Trajan's last illness. The 'optimus princeps' came very near to dying without marking out any one man to succeed him. It was inevitable under these circumstances that tongues should wag at Rome. But it is enrious even to-day to find the tendency to lay the whole blame on Hadrian and his friends, leaving none for Trajan or for sheer misfortune.2 If, as is always possible, Matidia's coinage runs from A.D. 113 onwards, and not, as Strack prefers, later under Hadrian, her 'Pietas' type may already show Hadrian with Sabina on the coinages-which would be a very marked sign of imperial favour.

In the second issue Hadrian drops all Trajan's titles of honour, including the 'P.P.', but claims relationship to Nerva as well as to Trajan. The dead Trajan receives again his last great title of 'Parthicus'. The dative of dedication is retained. We may confidently say with Strack that the changes were due to instructions received from Hadrian. His reign is not to be a mere continuation of Trajan's—his own honours are still to win. But the Emperor will not be behind the Senate in his respect for his father's memory. The triumph due for the Parthian victory shall be celebrated, and not by Hadrian, but by 'Divus Trajanus' himself as 'Parthicus' even after death. The prestige that Hadrian inherits is actually emphasized by his claim to be grandson of the deified Nerva. The 'Adoptio' and the 'Providentia' type are both allowed to full, but

<sup>1</sup> Cp. Strack, op. cit., pp. 41 ff. We do not, of course, deny that Hadrian sought

recognition by the Senate—only that that is the meaning of our type.

\* For the adoption of Hadrian, cp. Spartian, Life of Hadrian, ch. 4, se. 3 ff. Whether it actually took place before Tinjan's death was dehated in antiquity and remains obscure to-day. But unless we are to suppose Trajan guilty of gross neglect of daty, we must suppose that he intended with the aid of the Senate to nominate a successor on his return to Rome. The fact that he teft Hadrian as legate of Syria, in command of the main army of the East, certainly suggests that Hadrian was in his mind. Or was he deliberately sowing the seeds of a civil war? Strack observes, very acutely (p. 42, no. 40), that the sneer about the "senilis adoptio" of Tiberius by Augustus in Tacitus, Annala, i. 7, sounds very much like an echo of the gossip of the Rome of A.D. 117 (and why not "uxorius ambitus" also?).

<sup>1</sup> Strack, op. cit., pp. 51 ff.

as in all other points policy is defined exactly as before, we should not exaggerate the importance of the dropping of these types. The question had been faced. It had been publicly stated that Trajan had adopted Hadrian and, by that set, had commended him to the Senate and to the armies as his successor. Malicious gossip might be left to talk itself out—the sooner perhaps, if on the official side the question was allowed to lapse.

The third issue is only a minor variant of the second, except that it adds a new reverse of interest—the rising Sun. Apart from its obvious meaning the exact point is not plain. The type without the name had been struck by Trajan in his last issue. It is now revived by Hadrian and carried on into A.D. 118. Hadrian, as we know, reversed Trajan's Eastern policy, giving up his newly formed provinces of Armenia and Mesopotamia. But we must not read too much into a type. All it could actually say was that Hadrian, like Trajan, was interested in the East, as represented by its Sun-god. More could only be added by way of private interpretation.<sup>1</sup>

The last issue of the year which marks Hadrian as 'Cos. Des. II' abandons the dative of address and names him, in the more usual fashion, as the striker of the coin. The reverse types continued unchanged.

The first issues in honour of Divus Traianus fall in A.D. 117 and honour him in conjunction with Hadrian.1 They name him 'Parthicus' as well as ' Pater Aug.' that is to say, they correspond in time to the second, not the first issue of Hudrian. The one coin with the restored formula on reverse (p. 244, n.\*) is quite anomalous, and it is quite uncertain what precisely is restored. Of the coins of Divus Traianus by himself one represents the Parthian triumph celebrated by him in effigy in A.D. 118, the other the phoenix, the wonder-bird of Eastern and Egyptian fables. When the time comes for the phoenix to die, it burns itself on a pyre, and from its ashes its successor rises. It is the first care of the new bird to give due burial on the altar of the Sun to the remains of its parent. The phoenix, then, is a sign of eternity, or rather of continual renewal of life-and equally of piety extending from one generation to another. Hadrian, like the phoenix, is the new link in the immortal chain, and like the phoenix, he makes it his first care to bury his parent. Strack has well observed that the discourse of Tacitus on the phoenix in Annales vi. 28 might suggest that he had lived to see the year of this coin and hear all

<sup>&#</sup>x27; Cp. Strack, op. cit., pp. 48, 49. How can a neutral 'Orions' type 'justify the surrender of the East'?

Spartian, Life of Hadrian, ch. 6, a. 1 'Trainno divince humoree dutie ad senatum et quidem accuratissimis litteris poetulavit et concila volentibus meruit, ita ut senatue multa, quae Hadrianus non postulaverat, in honorem Trainni aponte decorneret;' and a. 3 'Cum triumphum ei senatue, qui Trainno debitus erat, detuluset, recuesvit ipse atque imaginem Trainni curra triumphuli vexit, ut optimus imperator ne post mortem quidem triumphi amitteret dignitatem.'

the talk connected with it. At about the same time Plotina and Matidia both receive the honour of coinage. Plotina, wife of Trajan, was known to cherish a strong regard for Hadrian and assisted—by undue influence, it was suggested—to secure his adoption. Matidia was the mother of Hadrian's wife, Sabina, and was held in high honour by him. Strack considers that in A.D. 118-119 Matidia had her 'Pietas Augusti' issues struck in her honour and that in A.D. 119 special vows were undertaken for her health. He adds some scraps of evidence that suggest that, in general, she outshone Plotina in these years. On the whole, the evidence for this view seems to be insufficient. Such marked and exceptional honour as Strack postulates for the mother-in-law would surely imply honour for the wife as well; but Sabina's coinage, as we

know, hardly begins before A.D. 128.2

Hadrian's coinage of A.D. 118 ('Cos. II') repeats the types of Concordia, Fortnua Redux, Justitia, Oriens, Pax, and Pietas. It adds types of Aeternitas Aug., Felicitas Aug., Salus Aug., and Vota Publica-construed by Strack, no doubt correctly, as references to 'Vota pro felicitate et salute et aeternitate Augusti'. His attempt to refer them originally to Matidia seems to us unsuccessful. Aeternitas carries the heads of Sun and Moon as her sign. 'Vota publica' are expressed by Pietas sacrificing -a clear example of Pietas in a definitely religious context. We are still within the first year of the reign and have a right to expect the normal vows at accession, postponed some months for Hadrian's return. Victory appears on her special denomination—the quinarius—in one case with 'Aug.' curiously repeated on the reverse. Her appearance is normal and needs no special occasion. Her absence in A.D. 117 was perhaps more significant; the mint-master may have been waiting for the Eastern situation to clear. A 'Cos. Des. III' issue repeats most of the types of the year.

The great issue distinguished by the obverse legend 'P.M.Tr.P.Cos. III' almost defies analysis, both because of its length and because of the lack of certainly dated types. The history of the period is written far more clearly in the ass coinage, with its references to such definite events as the burning of bonds and its three well-defined periods. The gold and silver coinage uses the language of types often without explanatory

legend-and our knowledge of that language is still imperfect.

We will attempt to bring some order into the series by grouping the coins in three main periods, determined by their portraits as compared

Op. cit, pp. 53 ff. Was the phoenix actually supposed to have appeared in A.D. 117? For the phoenix, sp. the interesting poem of Lactantius.

2 Strack, op. cit., p. 68: op. note 2, above.

<sup>&</sup>lt;sup>3</sup> Cp. Strack, op. cit., pp. 64 ff. The question is, of course, bound up with the date of Matidia's own coins; Strack conjectures vows 'pro salute et felicitate et acternitate Augustac' in A.D. 118.

with those on the aes and dated (a) A.D. 119, (b) late A.D. 119-121, (c) A.D. 121-end of issue.

(a) We begin with the direct continuation of the issue of A.D. 118, in which attention is still concentrated on the main policy of the new reign and on the vows for Hadrian undertaken in A.p. 118-Concordia, Acternitas Augusti, Felicitas Augusti, Salus Augusti, and Vota Publica. The type of Fortuna Redux was perhaps intermitted for a short time. Very soon, however, we notice a great enrichment of the coinage. A series of types shows Hercules, often holding the apple of the Hesperides, standing alone in a distyle or tetrastyle temple, or between two nymphs in a distyle temple. Below are seen a river-god reclining, a prow, a fish, a head of Jupiter, and a head of some other god. Here beyond question we have the Hercules of Gades. The flat roof of the temple is not Greek or Roman, but is suited to what we know of Phoenician style. The adjuncts-river-god, boat, fish-are all in place at Gudes. The heads may be heads of Jupiter and Croms-Saturnus-always prominent in the Punic theology. The upple is the spoil of Hercules' adventure in the farthest west, and the nymphs are, in all probability, two of the Hesperides. To remove any doubt, we have an independent type of 'Here. Gadit.', named, with apple in hand and prow and river-god at Here, then, with far more certainty than in the coinage of Trajan, we can claim direct and conscious borrowing from the cult at Gades. Laffranchi has conjectured from these and other types a visit of Hadrian to Spain, not recorded in our literary anthorities. The evidence seems insufficient to support a theory so out of relation to the general probabilities of the case. Hadrian naturally follows Trajan in taking Hercules as a model; he equally naturally thinks of the great cult of Hercules in his native Spain. But he will certainly have thought more of Hercules the traveller, and less of Hercules the conqueror, and may well be said to suggest in these types the ambitions that he was mursing in secret.1 The Minerva, who stands holding spear and pointing her hand at an olive, is, like Heroules, a Spanish deity: the olive is the natural wealth of South Spain, the rabbit the distinctive animal. A Minerva sacrificing over an altar is of this same period, as are the Jupiter Victor and the Felicitas of the large silver pieces. The river-god reclining (usually called Tiber) is perhaps of the close of this time. There is no special reason to call him Tiber, and there is some attractiveness in the suggestion that the

<sup>&</sup>lt;sup>1</sup> Cp. Strack, op. cit., pp. 85 ff. Laffranchi's view is given in S. Z., 1926, pp. 113 ff. I have suggested (J. R. S., 1925, p. 214) some connexion with the events in Britain—more definitely recorded in the 'Britannia' type of the As. If we do not make this reference too definite, but say that Hadrian was thinking of following Hercules on his travels in the West, it may not be far wrong.

Strack, op. cit., p. 86. Prechas (Rev. Num., 1919, pp. 163 ff.) conjectures on very shadowy evidence that a temple of Bona Dea in Rome is represented.

type is related to Britannia, who herself appears on the aes, and represents the river-god Tina, the deity of the Tyne, the river reached by the Roman engineers in the task of constructing the wall.

Among the Virtues, apart from those already noted, we find the goddess who holds scales and cornucopiae, an 'Aequitas' in general type, but very probably to be defined here by the special name of 'Moneta'—the goddess of the imperial mint. It was not usual to speak on the coinage of the imperial donatives to the troops, but one did strike the type of 'Moneta Augusti', to show who held the purse-strings. A new Concordia, simply holding patera, now appears. Felicitas sometimes leans on a column, in the attitude of Securitas. Fortuna, too, is shown in the same pose. A type of Genius or Bonus Eventus, holding patera and corn-ears, refers to the personality or good lack of Hadrian himself: it is a type often associated with the Vota. Pietas is sometimes shown in a new pose, standing front with both hands raised in prayer, while Victory again appears on the quinarius.

In this first period, then, the picture of the reign is touched in here and there with fresh colours, but not altered in any serious respect. The one remarkable feature is the concentration of attention on Spain,

possibly also on the West in general.

- (b) The second period is hard to define, as it rises insensibly from the first and passes as inscusibly into the third. A standing Jupiter, holding thunderbolt and sceptre, may symbolize the vice-gerent of Jupiter on earth in the person of the Emperor. Hadrian was later acclaimed in Greece as 'Zeir 'Ολύμπιος'. Mars advancing right, with spear and trophy, was seen under Trajan to be a harbinger of war. Perhaps the prospects in Britain were such as to justify the type in that meaning. Types of Neptune, a majestic figure, almost nude, holding his proper symbols, dolphin or acrostolium and trident, speak of travel by water and must look forward to Hadrian's voyage. Roma Victrix is as normal a type as Victory, and is one of the eternal aspects of the Roman state. Hadrian was already planning to build a temple to the goddess, but it was with the epithet of 'Felix' not 'Victrix' that he honoured her, Types of Aequitas ('Moneta'), Fortuna, Genins, and Salus run on from period (a). The Genius sacrificing over altar and holding corn-ears is perhaps a Genius Populi Romani. Libertas, with pilens and branch or cornucopiae,
- <sup>1</sup> Cp. Miss Toynbee, op. cit., pp. 139 ff., developing a theory of R. Mowat, Arch. Arliana, xxv, 1904, pp. 136 ff. Stuck (op. cit., p. 86) would connect it rather with Spain. For the representation of the river-god, see Die Chrysostom, Itep! Barchelor Δ. s. 86.
- <sup>a</sup> Cp. Pliny, Panegyric, ch 52, s. 6 'Simili reverentia, Caesar, non apud genium tuum bonitati tune gratias agi, sed apud numen lovis optimi maximi pateris': Dio Chrysostom, Περί Βασιλεισε, Γ. a. δ . . . πώς οἰα δε εἶποι τις τοἐδε τοῦ ἀνδρος ἀγαθος εἶποι τὸς δαίμασα οὖα αὐτῷ μέσος, ἀλλὰ καὶ τοῦ άλλοις ἀπασε; ep. denarius of Titus, 'Bonns Eventus Augusti', type na here, B. M. C., Επρ., ii, p. 241, no. 106.

is a new figure in the reign. She refers to Hudrian's concern to spare the feelings of his citizens and to allow them due self-expression within the limits of his rule. Pax, with her branch and sceptre, expresses a wish dear to the Emperor's heart. It is not inconsistent with the Mars type, if we apply the latter rather to the close than to the inauguration of the campaign. Among the Victory types, one of Victory inscribing a shield seems again to point to triumph won. Hadrian receiving a globe from Juniter is the king of earth receiving his commission from the king of heaven. The galley, like the Neptune types, speaks of voyages imminent. ' Fortuna Redux' again sounds the note of departure: she is as much in place at one end of the journey as at the other. The 'Liberalitas' celebrated by distribution scenes of normal pattern is the third of the reign, given perhaps us a parting gift to Rome. Three largesses within four years deserve our special attention. They show how anxious Hadrian was to consolidate on the basis of popular goodwill a position in itself insecure. A rare variant of reverse type in the Museum shows a second stair on right, by which an attendant is mounting to join Hadrian. 'Providentia Augusti', the type of Trajan's later years-sometimes leaning in security on a column-can hardly bear here on the succession. She represents the wise forethought of the Emperor turned on all problems of government.1 Pudicitia has a curious sound as a virtue in an Emperor-we tend to associate her with female chastity; but if we turn to literature, we find that she accurately defines the personal holiness proper to the head of the state religion.2 A type of exceptional interest shows a youthful genius stepping out of an oval frame-the round of the years, perhapsholding in his hand the sign of unending succession, the phoenix on a globe. He is, as the legend tell us, the 'Golden Age'. Here only on Roman coins do we find explicitly revealed the idea that always lurks behind such recurrent phrases as 'Felicitas Temporum' and 'Sacouli Felicitas'. In place of our modern ideas of progress the ancient world consoled itself with the dream of a pristine perfection that may one day be restored. Each new Emperor offers a new hope that the new age has really dawned. In the case of Hadrian the type is linked by the phoenix

Dio Cassius, ixix. 5, records that Hadrian atoned for serious faults τῷ αλλη ἐπιμελεία καὶ προνοία καὶ μεγαλοπρεπεία καὶ δεξιώτητε... Cp. Zonaras, on Vespasian, v. 18 το τε πύμπαν τῷ μὸν προνοία τῶν κοινῶν αὐτοκρίτωρ ενεύμαντο εἰε τάλλα δὲ πάντα κοινῶε καὶ ἱσοδίαιτος ἤν τοῦς λοιποῖε.

<sup>&</sup>lt;sup>2</sup> Strack, op. clt., p. 118, suspects a cautious reference to the gossip that had attacked Sabina and Septicius Clarus (Spartian, Life of Hadrian, ch. 11, c. 8).

<sup>&</sup>lt;sup>a</sup> Cp. Struck, op. cit, pp. 100 ff. For the thought, cp. Tacitus, Agricola, ch. S. s. 1, beativaint second orter under Norva, and the increasing 'felicitas temporum' under Trajan, and again, ch. 44, s. 5, of the beativaint second lux under Trajan (cp. frequent references in Pliny's letters, c.g. Epp. vii, 33, s. 9, Epp. ad Tr. 12). Die Chrysostom, Hopl Bunckelar A, s. 72, illustrates very neatly the constant tendency to associate material wealth and plenty with the moral excellence of the Golden Age.

to the memory of Trajau. After the great age of Trajau a second age—still golden—is to follow. It looks forward to the projects of Hadrian for a temple of Roma and Venus and his celebration of the 'Parilia' under the new name of 'Natalis Urbis'. The reign begins to assume a more individual character and the impending departure of the Emperor and his schemes for honouring the memory of Roma begin to appear in

the public records.

(c) The third period runs from A.D. 121 to a date several years later. We may mark its opening by the wonderful coin celebrating the eight hundred and seventy-fourth year of Rome, when circus races were established on Rome's birthday, the 'Parilia' now renamed 'Natalis Urbis'. The Genius of the Circus reclines with chariot-wheel on knee and left hand rested on the obelisks that made one of the most conspicuous marks of the Circus. It is plansibly conjectured that Hadrian chose this occasion for the first dedication of the temple to Roma, tutelary goddess, and Venus, divine ancestress of Roma. A new Hercules type shows the hero-god with the distuff which he plied in the service of Omphale. It is no doubt a familiar art-type-its exact meaning here is obscure. Janus standing front holding sceptre is certainly late, and is associated by Strack with the peaceful settlement of the difficulty with Parthia in A.D. 123. Other aspects of Janus might, however, he more in point-notably his aspect as lord of time, which harmonizes well with the motif of the New Age.2 Magnificent statuesque types of Mars, in crested holm with spear, resting hand on shield, Mars (or Virtus) with spear and parazonium, and Minerva standing front in the pose of the Palladium, seem to stand in close connexion and to honour the Roman deities of war as Hadrian leaves the city to take the field. The more familiar type of the fighting Minerva of the denarius may fit the same context. Peaceful in the main though Hadrian's mission proved to be, it was concerned with the vital problems of imperial defence and was conducted largely under military forms. Oceanus, picturesquely defined by claws on the head, dolphin and anchor at side, clearly marks the way of Hadrian to Britain. Roma Victrix, now standing, may be yet one more of the deities that protect Hadrian's going. Recurrent Genins types are closely associated with the person of the Emperor and probably with yows for his safety and return. The woman, seated, who holds Victory and branch, can hardly receive any other name than Pax Victrix. No type could so strikingly define the special policy of Hadrian. He is no more willing to surrender Victory-the birthright of Rome-than other emperors, but he will gain her by peace rather than war. The friendly sottlement with Parthia might furnish a special occasion for the

<sup>&#</sup>x27; Sirnek, op. cit., p. 88, defines the type as 'Victor'; but he has not identified the distaff which Hercoles certainly holds.

<sup>&</sup>lt;sup>#</sup> Cp. Strack, op. cit., p. 80.

issue. Spes is probably 'Spes Populi Romani', the hope of Romans for themselves and their children, based on the Emperor. Victory continues to figure largely on the coinage as a companion of the Emperor on his way. Hadrian is the ruler of the world-co-regent of Fortuna-he wields the rudder that steers the globe and holds his spear; he bears the load of an earthly Fortuna, and as Rome know, he was interpreting his duties in his own way by going to meet in the provinces all the problems that they could present. The palladium of eternal Rome suggests the same thoughts as the celebration of Rome's birthday. The galley types show the Emperor on the sea. Clementia is an addition to the virtues of Hadrian. It denotes primarily the kindness shown in condoning faults, though a more general meaning is also possible. 'Folicitas P. R.' suggests public rejoicings at some practical evidence of the Emperor's favour. 'Hilaritas P. R.', the gladness of the Roman people, reflects another aspect of such happy occasions. This Virtue is vertainly associated at times with the 'Hilaria', the festival of the resurrection of Attis in the cult of Magna Mater. The adjective 'hilaris' was so definitely connected with the occasion that some connexion is usually to be expected.1 'Vota suscepta pro reditu' explains itself: Hadrian and the Genius of the Roman people share in the great ceremony that unites them, before Hadrian departs on his travels.

Hadrian, before leaving Rome, defines his age as a new age of gold, associated with a special cult of Roma (and Venus). He shows the Roman people marks of his kindness and favour, undertakes vows with them for his mission and then departs, under the protection of the Roman deities of war and victory, to establish Roman triumph by his own method of peace.

The little coinage of Diva Matidia follows immediately on her death in A.D. 119. The reverse types are the eagle, the commonest of all consecration types, as the symbol of the heavenward flight of the soul, and Pietas—loving affection—paying its due respect. The title of 'Augusta' is still retained after death, sometimes before, sometimes after the name. Before the name it has more of the sound of an actual rank.

As we have already noticed, there is no consecration comage of Plotina, who died in all probability early in A.D. 121. This absence of coinage is almost impossible to explain, except on the hypothesis that Hadrian, busy in the West, had no time to attend in detail to affairs at Rome.

<sup>&</sup>lt;sup>1</sup> Cp. Strack, op. cit., pp. 08 ft., who gives ample justification for a possible use of the term in a more general sense: e.g. Fronto, ad Marenm Cassaven (Naber, p. 20), i. 8. 7 'certe hilaris as, certe bene vales . . . vale moun gaudium, men securitas, hilaritas, gloria'. Strack, p. 100, note 183, questions the reference to the 'Hilaria': but the 'Hilaritas Temporum' type of Didia Clara is a very had illustration of his thesis, as Didius Julianus became Emperor just after the festival.

<sup>\*</sup> For Hadrian's honours to Mutidia, cp. Spartian, Life of Hadrion, ch. 9, a. 9, ch. 19, a, 5.

The great central issue of the reign with reverse 'Cos. III' marks a very decided change both in the style and in the content of the coinage. A complete break is now made with the tradition of Trajan. The careful but cramped style, the long imperial name and title, the general planning of the reverse types vanish. In their place we find a gracious style of Greek character, new idealization of the imperial portrait, a simplification of title and legend-all of which remind us involuntarily of Angustus. The new imperial style, 'Hadrianus Augustus'-occasionally, even more notably, 'Augustus Hadrianus'-proves that Hadrian cousciously intended to set himself beside the founder of the Empire. Struck conjectures that this decisive change took place as early as A.D. 123 -the one hundred and fiftieth anniversary of Actium.1 But is it credible that so great an innovation should have taken place except under the immediate impulse of the Emperor? And though that impulse might be given by him in absence, it surely implies intention to return. We have therefore dated the issue from circa 125; to date it from Hadrian's return, late 125 to 126, would crowd too much coinage into A.D. 127. The question of date cannot as yet be regarded as decided. The probability seems to lie where we have indicated.

The reverse types naturally show some contact with the previous issue; essentially, they are almost as original as the new portrait and the new legends.

Mars and Minerva, the war-deities, protect the Emperor on return as on departure. Neptune is the 'Home-bringer' (Redux), who has borne him back in safety to his people. Roma and Virtus, sister deities, represent the manly power on which the victory of Rome depends. Roma, with the branch, is the Roma Felix who shared Hadrian's temple with Venus. A rare gold quinarius shows the goddess Roma in the posture of greater honour—seated—welcoming with clasp of hands the standing Hadrian. Diana, the archeress with bow and arrow, is the patroness of Hadrian, who, like Trajan, was a passionate hunter. Reference to 'venationes' shown in Rome is probable. Hercules appears seated, resting after labour, sometimes holding Victory, sometimes the distaff of Omphale. The type, in spite of the undignified associations of the Omphale legend, seems to be used to show the great hero-god resting triumphant after his toils. In place of the 'Oriens' of early issues we now find Sol, the charioteer, mounting his car. We can guess at some

<sup>&</sup>lt;sup>1</sup> Op. cit., p. 105.

<sup>&</sup>lt;sup>1</sup> Cp. below, p. 329, no. 704.

<sup>\*</sup> For Hadrian's love of hunting, cp. Dio Cassius, lxix. 10. Spartian, Life of Hadrian, ch. 2, s. 1 'venando usque ad reprehensionem studiosus' (cp. ch. 20, ss. 12, 13, ch. 26, s. 8). Hunting as a sort of peaceful warfare, an exhibition of imperial 'virtus' in a less serious field than buttle, was held in an honour that somewhat surprises us: cp. Pliny, l'aneggrie, ch. 82, s. 6. Dio Chrysostom, Hept Bauckeuse V., s. 135 κάλλιστος δι εύρεμα ψγείται κυνηγεσίαν και τούτφ μάλιστα χαίρει.

allusion to Hadrian's visit to the East or even to his interest in the worship of Sol, the Sun god. Beyond guessing we cannot yet go.1

Of the Virtues, Concordia resting on the statuette of Spes seems to show the harmony in the Roman world that sheds the light of good hope on the new age. Spes expresses on a larger scale a part of this idea. Libertas promises regard for Roman susceptibilities and freedom of action for the citizen within the necessary needs of the Empire. Pudicitia marks the personal sauctity of Hadrian as head of Roman religion.3 The Genius (Populi Romani) sacrificing and Salus Augusti are probably here us often types of the 'vota'. Victory again appears and should probably be associated with the deities of war. Mars and Minerva, Roma and Virtus. Aequitas ('Moneta') and Hilaritas are somewhat doubtful members of this class. The two types of a goddless, standing or seated, holding a hook and cornucopiae, with a modius beside her or under her feet, are perhaps best described as 'Annona'. The cornucopiae is the sign of plenty, the modius of the corn-harvest, the pruning-hook of culture of plants and perhaps particularly of the vine. Cohen is probably wrong in using the name 'Abundantia' so early: we can only be sure of it in the coin vocabulary of the third century. The object held in the right hand is not an acrostolium. We might think of 'Tellus' as a presentation of that 're-established Earth', of which Hadrian boasts in a later issue. But, as the attributes of Tellus there are quite distinct, it seems better to regard this as a specialized type of Annoua. The meaning will be much the same. The good government of Hadrian ensures that the earth gives freely of her increase. Pagan antiquity made little cleavage between spiritual and material blessings. The blessing of heaven on good government was expected to reveal itself in good harvests and fertile flocks."

The types of the Emperor show him as victorious general standing, as general in the field on prancing horse, superintending the exercises of

Erigone surgens, quae rexit esecula prisca iustitia rursusque cadem labentia fugit, alta per imperium tribuit fastigia summuni rectoreuque dabit legum iurisque sacrati sancta pudicitia divorum templa colentem.

Strack, op. cit., pp. 115 ff., suggests that this type, with that of the eagle, may be 'consecration' issues for Plotina. In the absence of a 'Diva Plotina' issue such indirect celebration seems extremely unlikely.

See below, on the sestertion with eve. 'Libertan Restituta S. C.'

<sup>&</sup>lt;sup>2</sup> Cp. above p. cxxxi. The meaning of 'Pudicitia' in relation to the imperial family appears in the two following passages: Valerius Maximus, vi (Introduction) 'tu enim (Pudicitia) prisca religione consecratos Vestas focos incolis, tu Caputolinae Iunonia pulvinaribus incubus, tu Palatii columen, augustos penates sanctissimumque Iuliae genialem torum adsidua statione velebras', and Manilius, Astronomicon, iv, vv. 542 ff.

<sup>·</sup> Cp. above, p. lxxxv, n. 1.

his troops, or on pacing horse as he enters Rome in state. The capricorn, the natal sign of Augustus, is now claimed for Hadrian to mark a second 'Augustan' age. The eagle on thunderbolt is the symbol of Roman supremacy, under the guardianship of Capitoline Jupiter and of his vicegerent, the Emperor. The she-wolf and twins revive the memory of early Roman legend, prompted, no doubt, by the celebrations of Hadrian's new festival of 'Natalis Urbis'. We may readily imagine that pantomimic shows referring to early legend found a place in the public entertainment.2 Galley types tell again of the Emperor's travels by sea; a column, surrounded by arms, perhaps shows Hadrian's victorious arms laid aside for rest. The type of priestly emblems is to be associated with the types of Pudicitia in reference to the religious life of the state under Hadrian.3 Star and crescent and seven stars and crescent are, according to Strack, the signs of the great world-ruler. Ferhaps we are on surer ground if we define them in the first place as signs of 'Aeternitas'-in the second, as the mark of decisive points in the great movement of the ages. The single star with the crescent will be the star above all others, the great Day-star. Sun and moon, as we have seen, are shorthand for Acternitas. The seven stars and moon bring in the thought of the return of all heavenly bodies at the end of an age to the exact positions they had held ut its beginning.4

The aurens with the reverse DIVIS PARENTIBVS, busts of Trajan and Plotina, should on all counts—style as well as allusion—belong to a later period of the reign. Within this issue, and contributing a main part of its significance, fall the 'vota decennalia' of Hadrian, celebrated, we must suppose, in normal course, A.D. 126 to 127.5 The types of Genius, Salus, Pudicitia, and priestly emblems all admit of easy interpretation in the context. I have previously conjectured that the globe in exergue, which is commonly found on silver of this class, may have been a special symbol for the 'decennalia', marking the world-wide interests and popularity of the ruler. Strack observes that this suggestion lacks any

<sup>&#</sup>x27;Strack, op. cit., pp. 118 ff., contends that this is a 'Profectio'. The types of 'Adventus' and 'Profectio' are not quite fixed: we occasionally find them interchanged. But, to take the general rule, our type is a perfect 'Adventus' and, where both are used in close connexion, we do not expect to find them confused.

The rape of the Saline women was certainly thus shown: ep. the late medallions, with rec. SABINAE. Cp. Gnecchi, I med. Rom., Pl. 186. 9; B. Horvat, Médaillon Inconnu de l'impératrice Faustine jeune, Zagreb, 1928.

<sup>\*</sup> Cp. above: for a different shade of interpretation, cp. Strack, op. cit., pp. 109 ff. (and n. 288 a).

<sup>&#</sup>x27;Cf. Struck, op. cit., pp. 105 ff., and especially notes 222, 225. Struck hesitatingly suggests that the single star is the 'sidus Inlium'. He is certainly right in relating those types to the 'Age of Gold', now identified with the 'Age of Augustus'.

<sup>&</sup>lt;sup>4</sup> Strack, op. cit., pp. 121 ff., finds no truce of the 'decennalia' on the colns. Cp. Mattingly and Sydenham, H. I. C., ii, p. 325.

foundation. This objection is hard to understand, for the globe comes in about the time of the 'decennalia' and is therefore naturally associated with them. But it need not be restricted to its first occasion, and it certainly does, in point of fact, occur sporadically in the next issue.

The return of the Emperor to Rome, the celebration of his vows, the honour of his protecting deities and Virtues, the memory of the old legends of Rome, and, through it all, the reflexion of the Golden Age of Augustus—these are the themes that colour this great central coinage of Hadrian's reign.

The type of the goddess Roma has met and will meet us repeatedly. There are some problems connected with her that call for a more particular treatment than is possible in passing comment, and this place—at the central point of the reign of that Emperor who first established her in her own temple in Rome—seems the most suitable point for an excursus.

The earliest reference to a 'personified' Rome is on the didrachm of Locri, that commemorates the goddess Hloris (Fides) in association with her. Rome is shown as a dignified lady, seated, not as the fully armed goddess. The coinage has been given to a date as early as 270 n.c., but should probably be duted in preference to 205-204 n.c.1 Rome of the third century s.c. knows of no goddess Roma. The goddess in Phrygian crest with griffin helmet of the Roman didrachm is certainly no Roma, though she has been confidently classed as such. The name 'Virtus' suggested to Haeberlin by Sieveking is much nearer the truth.2 The goddess is the armed Diana, queen of Nemi and the Aventine, Latin and Roman goddess of war. The goddess of the denarius, with mark X, again, is definitely no Roma. She may reasonably be identified as Belloua, and, when we study the closeness of her type to the Diana of the didrachm and note that literature forgets the armed Diana, but constantly introduces Bellona in similar contexts, we are inclined to believe that Bellona originally was none other than Diana invoked as 'Lady of War',3 Bellona is Virtus, and a study of types of Honos and Virtus will show at once that Hones and Virtus are really only reflexions of Apollo and Diana. The main reasons for denying a goddess Roma on early Roman coins are two:

(a) There is no type to be found that corresponds in its significant details with the certain 'Roma' types of later times.

(b) Roma was not worshipped as a goddess, not even normally personified at Rome, until the Romans learned the practice from Greek cities in the first half of the second century before Christ.

These arguments, taken together, are decisive.

B. M. C., Italy, p. 865, no. 15.

<sup>1</sup> Haeberlin, Offener Brief an Hevrn Geh, Hofrut, Prof. Dr. Behrendt Pick, neur and.

<sup>&</sup>lt;sup>b</sup> Cp. Mattingly and Robinson, The Date of the Roman Denarius, London, 1932, pp. 28 ff.

Somewhere towards the year 100 n.c. figures and basts of Roma begin to appear on the coins. Her type is on the whole derived from models of Minerva, and, where she appears full-length, she wears a long robe to the ankies.<sup>1</sup>

The Empire knows two distinct Roma types-distinct, that is to say, in general conception and not merely in the attributes assigned to her.2 One is the type of the city-goddess, Minerva, modelled on the great ' Polias' of Athens-Athena. She is helmeted and distinguished by the long robe to the ankles. The second is the type of the Amazon-and in particular, of the goddess queen of the Amszons, Diana-helmeted, in military dress, with tunic to the knees, often, as is inevitable with a helmoted Amazon, hardly distinguishable from a male deity (Mars). This Roma is, in essence, none other than Belloua-Virtus, who again is probably the Amazon Diana herself. It is no accident then that Roma and Virtus are so close in type and appearance to one another. They are essentially the same deity, and, where the characteristic weapon of Virtus, the parazonium, is added, we may call the type 'Virtus' or 'Roma-Virtus', without any serious change of meaning. On the many sarcopling that represent the legend of Hippolytus, the hero is accompanied to the hunt by an armed goddess, who is labelled 'Virtus' in our modern books: it is, of course, Diana armed for the fray, The Amazon Roma was the first to appear on Imperial coins under Nero (early gold and silver); but his later brass hesitates between that and the Minerva conception. The Roma of the Civil Wars and of Galba is nearly always the Amazon, but again a sestertius of Galba shows the Minerva type. Hesitation between the two types still continues, but Hadrian definitely chose the long-robed Minerva type for the goddess of the temple of 'Roma et Venus'. This tended to fix the formal type of the goddess as an object of Roman cult, but, as Roma was a typical goddess of war and Romans knew two war-goddesses, Minerva and Diana, it was hard to exclude either type permanently.

The absence of a state cult of Roma in Rome before Hadrian is remarkable. Roma of course was commonly worshipped with Augustus in the provinces, and the scruple that forbade the worship of the Emperor in Rome itself may have operated to prevent the worship of his partner. The cults of 'Fortuna P. R.' and 'Genius P. R.', corresponding to the cult of the Genius of the Emperor, will have taken its place.

The issue with 'Hadrianus Augustus P. P.' on obverse, 'Cos. III' on

See B. M. C., Republic, Indices.

<sup>&</sup>lt;sup>1</sup> See the Indices in B. M. C., Emp., i and ii; Mattingly and Sydenham, R. I. C., ii and iii; Cohen, vol. viii.

<sup>1</sup> Robert, Die antiken Sarrophag-Reliefe, Berlin, 1890, 1984.

Athenseus, Deipnosophistae, viii. 361: Hadrian established a temple to η της πολεως τύχη.

reverse, follows immediately on the one just discussed. Hadrian accepted the title of honour 'P. P.' after more than ten years of rule and just before he set out on his second great journey; he would now feel that he was accepting no mere tribute of adulation, but a token of gratitude for good work done. The date of acceptance is quite uncertain; it was in A.D. 128—certainly before the end of August, possibly much earlier in the year.\footnote{A} As we have already observed, the attribution of this group to the months after Hadrian's death and the special interpretation of reverse types demanded by it must now fall.

The issue falls naturally into two main classes, (a) with 'Cos. III' only on reverse, (b) with 'Cos. III' and additional legends. Class (a) is very clearly related to the 'Hadrianus Augustus Cos. III P. P.' issue; the types are largely common to the two, and the globe in exergue of that issue occasionally recurs. Class (b) is equally closely connected with the following issue, 'Hadrianus Augustus—Cos. III P. P.', which one is disposed to assign, because of its character, to the occasion of the 'vota' (soluta XV) of A.D. 131-132. If this view is correct, our present issue, struck during the absence of 'Hadrian, lacks any very positive content of its own and bridges the gap from one set of 'vota' to the next.

In its first part we find types of Minerva, holding spear and resting on shield, of Roma-Virtus seated, holding spear and parazoniun-less commonly Mars with spear and trophy and other Minerva types, showing the goddess fighting to right, a statuesque pose to front, or types in which she bears the thunderbolt of Jupiter. Beside Roma-Virtus, Roma Viotrix, with Victory, and Roma Felix, with branch, appear. Among the Virtues we find the seated, but not the standing Annona, Gouins sacrificing and Salus feeding snake, a seated Victory and a seated Pudicitia. Aequitas-Moneta is prominent as she was not in the last issue. Hadrian himself appears as 'Imperator' in arms, or on the prancing horse-an 'Adventus' type, and not a 'Profectio', though we might rather expect the latter. A solemn entry into Rome on the occasion of the acceptance of the title of 'P. P. ' is possible. Eagle, galley, crescent and star, or seven stars, and religious emblems all reappear. In all this there seems to be hardly a thought that was not already contained in the last issue—only the range is a trifle more limited and the emphasis falls slightly differently. The prominence of Minerva is perhaps the most striking feature. We are so accustomed to the goddess as one of the permanent features of Roman religion, that we do not always realize how little we understand the occasions for the rise of her cult into special prominence at certain moments. The type of most interest and importance is one peculiar to this issue—the goddess Roma bringing Emperor and Senate to the expression of their 'Concordia' by the

<sup>&</sup>lt;sup>1</sup> Strack, following Weber, suggests that the conclusion of the 'edictum perpetuum' by Salvius Iulianus may have supplied an occasion (op. cit., p. 123).

clasping of right hands. Strack is certainly correct in this interpretation. The type is fully capable of bearing this meaning, and the Alexandrian type of clasped hands, with the legend 'Πατήρ Πατρίδος', is a short version of the same 'innetio dextrarum', while the legend defines the occasion. The interpretation of the type as the adoption of Antoninus falls with the acceptance of the early dating. In any case, though the bearded figure of the Senate would not do badly for Pius, the short sceptre carried is typical of Genius Senatus, rather than of Emperor or Prince. On the sestertius, curiously enough, this sceptre seems never to be shown. The general meaning of the type is clear. The rule of Hadrian is endorsed by the Senate with the conferment of the title of 'P.P.', and the 'harmony' of the Emperor and Senate, on which good government depends, is consolidated.

The second series is a gallery of imperial virtues—Clementia, the leuiency of an Emperor who loves to deal gently with his subjects. Fortuna, who will restore the traveller one day to his home, Indulgentia, the parental fondness that delights in bestowing favours, Justitia, the justice without which both lenieucy and fondness may soon become corrupt, Liberalitas, the generosity of the giver of 'congiaria', Patientia', long-suffering, patient bearing of the burden of an Emperor, Tranquillitas, the philosophic peace of the mind superior to all the storms of fortune. The galley type seems to be an excrescence on this

<sup>1</sup> Struck, op. cit., p. 122.

<sup>&</sup>lt;sup>9</sup> Cp. Spartian. Life of Hadrian, ch. 5, s. 5 'Tantum antem statim elementiae studium habuit, ut . . . neminem laederet'. Life of Helius, ch. 7, s. 2, 8: Aelius had 'nihil dignum praeter elementiam in moribus' to bring reputation to the imperial house. Pliny, Praegyric, ch. 80, s. 1, of Trajan, 'in connibus cognitionibus quam mitis severitus, quam non dissoluta elementia'.

For 'indulgentia', see l'liny's letters to Trojan, passim: notably ii, s. 2: Trajan has given Pliny the 'ins trium liberorum'; xii, l'liny asks for the practorship for a friend; cxii, Trajan's 'indulgentia' has allowed senators 'supra numerum' to some cities. 'Indulgentiasimus imperator' is a not uncommon style of address to Trajan.

<sup>\*</sup> Cp. above. Justitia is, of course, the queen virtue of the Goldon Age: that is why Pescennius Niger adopted the title of 'Instus'.

<sup>4</sup> Here we have 'Liberalitan' as Virtue, not as symbol of the imperial largesse (with number to correspond). The type is common in the third century and is then usually named 'Abundantia' (cp., e.g., Trajan Decius, Cohen, nos. 1 ff.).

<sup>&</sup>lt;sup>6</sup> Cp. passages quoted by Strack, op. cit., p. 124, Pliny, Epp. ad Traianum, cvl, and Pliny, Panegyric, ch. 86, s. 5. Trajan allowed a friend to have his service: 'quibus enim muneribus acquari haco cura principis, haco patientia potest, qua meruisti ut illu sibi nimium fortis ac propo durus videretur.'

<sup>&</sup>lt;sup>5</sup> Cp. Vulerius Maximus, iv. 8. 3, a rich man in the time of Catiline 'amaritudinem publicae confusionis privata tranquillitate mitigavit' by not dunning his debtors; Pliny, Epp. Ad. Traf. iil a 'tranquillitas sacculi tui'. Seneca, Ad Seconum de tranquillitate animi, ii. 3, writes 'hanc stabilem aulmi sudem Grasci cuthymlum vocant... ego tranquillitatem voco'.

series-it is at any rate rare in it. It seems highly probable that this systematic display of the Hadrianic ideal of government is a 'vota' issue for A.D. 131-132. It may be pleaded that definite allusions to the vota' should be included, but at this stage of the imperial coinage that argument cannot be forced. The types of some of these Virtues are new to the imperial coinage. Clementia is the Juno-type of goddess with sceptre and patera, Indulgentia a similar type with sceptre and right hand extended in a gesture of generosity. Justitia has the attributes of Clementia, but sits while the other stands. Liberalitas is here shown emptying out a cornucopiae. She is normally related to the congisria, the gifts of the Emperor, and, perhaps even here, despite the type, gifts of corn are not meant to be included. Patientia is another sceptre-bearer, with right hand extended, like Indulgentia. This detail is in favour of Strack's interpretation of the type which we have used above. The thought is of endurance of other people's troubles rather than of one's own. The sense 'patience in endurance of suffering' is fully possible, and of course precisely suited the coin when attributed to A.D. 138. In A.D. 131 that meaning would be far less appropriate, Tranquillitas, another sceptre-bearer, rests, like Securitas, on a column. The choice of imperial virtues suggests definite reference to the great legal achievement of Hadrian's reign-the publication of the 'Perpetual Edict by M. Salvius Iulianus. As we are not certain of the exact date of publication 1 we cannot check our chronology by this test; but a reference of this kind does not in any way exclude the reference to the 'vota' made above. What we have before us is a government programme with more than a suggestion of special interest in legislation." The publication of the Edick will be responsible for this special characteristic: a government programme in itself is eminently well suited to one of the chief anniversaries of the reign. A very rare denarius showing Hadrian. as Virtus, with foot on prow, seems to be ontside the main issue. So, very definitely, are the three auroi, with reverse types, 'Divis Parentibus', 'Romnlo Conditori', and 'Veneri Genetrici' which we should attribute both on style and allusions to A.D. 137. But the 'Hadrianus Augustus P. P. 'issue, as a whole, is a self-contained unit, within the years A.D. 128 and 132. These few later issues of its obverses are known to as only as curious exceptions.

The next issue differs, formally, only in having the 'P. P. 'on reverse, instead of obverse. Strack, following out the clue of die-position, has convinced himself that this series begins later than the 'Hadrianus Aug. Cos. III P. P. 'issue and overlaps it for some two years. The conclusion is in itself unnecessary, and definitely unsatisfactory, when we come to

<sup>&</sup>lt;sup>1</sup> The chronicle of St. Jerome dates it to A.D. 131, but the date has been disputed on incondusive grounds (Paully-Wissowa, R. E., s.v. Edictum, col. 1945).

Co. Strack, op. elt., pp. 128 ff.

apply it to the types.1 This series derives directly from the preceding issue and has only such points of contact with the following one as may be expected in the transition from any one series to another. A small group of reverse types, with no legend beyond 'Cos. III', shows Hadrian as imperator standing-a type of the last group-Hadrian on prancing horse—a 'Profectio' or, possibly, a 'Decursio' type—and Hadrian, as imperator, with right hand raised in address standing between standards. We are not certain of Hadrian's movements at this time, but it is possible that he was in Rome for a short time in A.D. 131-132 before leaving again for the Jewish war. In that case the Hadrian on pacing horse of the last group might be an 'Adventus' of A.D. 131-132, the Hadrian on prancing horse of this group a 'Profectio' of A.u. 132. The type with standards is naturally referred to the actual operations against the Jews during their revolt. The rest of the series consists of a repetition of the 'Virtue' types of the last issue, with one omission and some additions. Clementia, Fortuna, Indulgentia, Justitia, Liberalitas, and Tranquillitas recur, Patientia is omitted, but Felicitas, Pietas, and Securitas Publica are added. Felicitas holds her normal attributes, cadnesus and cornucopine. Pietas holds patera and sceptre and is seated—there is no altar and dedication is made to her in the dative case. Pietas seems here to be definitely a Virtue of the Emperor, and not simply a symbol of the public vows. Securitas Publica is seated, in the characteristic attitude, with head propped on hand. Roma Felix, the Roma of Hadrian's temple, holds branch and spear. She sums up the happy outcome of the virtues of the Emperor in action. A dedication to Felicitas Augusti-parallel to the dedication to Pietas Augusti-is expressed, not by a figure, but by the type of a ship. The type perhaps just made its appearance inside the last issue. Strack refers the type to the journey of the Emperor by sea to and from Palestine with his practorian guard. We need seek no better explanation: the standards that often appear at the stern confirm the suggestion and the type is used similarly by L. Verus in A.D. 162-163.2

The last issue of the reign runs from about A.D. 134 or 135 to A.D. 138, and by a new impulse of originality in its design reveals the hand of Hadrian himself in the coinage. The great 'Provincial' issues are far better represented on the ass than on the gold and silver, and the general problems connected with them may therefore be reserved till we treat of that coinage. We must say, however, at once that we cannot accept Strack's attribution to A.D. 137, and prefer to place the series in its natural place, at the beginning of the last issue—soon after Hadrian's return to Rome. All details of types will be discussed more fully

For Strack's view, cp. op. cit., pp. 132 ff.: his different dating naturally involves different interpretations of some types.

<sup>&</sup>lt;sup>2</sup> Strack, op. cit., p. 135. For coin of Verus, cf. M. and S., R. I. C., iii, p. 310, nos. 1225 ff. (C, 69 ff.).

later.1 The 'Adventus' series in gold and silver touches four provinces only, Africa, Alexandria (representing Egypt), Hispania, and Italia. Perhaps we may see Hadrian's personal predilections here. Spain was his native province, while Italia, as centre of the Empire, had an exceptional claim to mention. Hadrian, we know, made a long stay at Alexandria and took a deep interest in Egypt, while, as for Africa, we know of a special visit early in A.D. 128. Why no more provinces were included is an unsolved puzzle. The type is the same in almost all cases; Hadrian and the Province stand confronted at a scene of sacrifice-Hadrian raising his hand and dictating the prayer. By the altar in the centre lies a victim. The Province is characterized by dress and attributes. An exceptional type of Alexandria shows Hadrian and Sabina welcomed by Serapis and Isis as representatives of the native gods of Egypt. The Province types cover the same ground as the 'Adventus', but add Asia and Germania to the number. Egypt is represented by no fewer than three types-Aegyptus, herself, holding the sistrum of Isis, with the lotus on her head, with the sacred bird the ibis, before her, Alexandria standing, likewise holding sistrum, and with it a snake in a basket-and Nilus, a majestic reclining male, holding the cornucopiae of plenty and the reed of the water-deity, resting on a sphinx, or an urn with the two Nile beasts, crocodile and hippopotamus, in attendance. Of this type we have a series of beautiful varieties, certainly derived from statuary. Africa wears, as usual, the elephant-skin head-dress, and has as attributes either the lion or the scorpion, with the basket of corn-ears to show her fertility, at her side. Asia is regarded from the point of her sea-boardshe is the great province of ports and sea-trade; she sets her foot on a prow and holds acrostolium (or hook) and rudder. Germania is un armed goddess, with spear, specially characterized by a typical oblong shield. Hispania bears an olive-branch and rests on a rock-the rock of Calpe, perhaps : the rabbit, the most prominent feature of her fauna, is shown in field. Italia bears the attributes of dignity (sceptre) and plenty (cornneopine), as Queen of the Earth. Again, we can understand the inclusions, but cannot attempt to explain the omissions. The 'Restitutor' series shows Hadrian, the 'merciful and mighty', delivering and raising to her feet the kneeling and suppliant province. Characterization here is in some cases slight; the character of the province is only indicated by such an adjunct in field, as vase and palm of the Games for Achaea, corn-ears for Africa, or rabbit for Spain. Africa, Hispania, and possibly Italia reappear. Achien and Gallia and Macedonia were not in the previous series. Perhaps admission to this list bears a real relation to the actual benefactions of the Emperor to the provinces.

Mim Toynbee's Hadrianic School must be consulted constantly for all problems of this section.

I Lucian, Pordome Addiounder 6, describes a painted type similar to ours.

As we saw above, during the actual absences of Hadrian little interest in his movements was taken at the mint of Rome. The sudden realization of the meaning of his life-work will be due to the action of Hadrian himself. Under his inspiration the Roman mint undertook the task of making Roman citizens realize how Hadrian conceived his imperial mission and the mission of Rome in the world.

The interpretation in detail of the types of this last issue depends largely on the chronology, and, as our chronology differs seriously from that of Strack, our interpretation must differ too. We will explain our own scheme by arranging the issues in three main classes:

# (1) c. A.D. 134/5-early 136.

All 'Adventus Ang(usti)' types, 'Annona Aug.', 'Disciplina Aug.', all 'Felicitas Aug.' and 'Felicitati Aug.' types, 'Fides Publica', 'Fort(unae) Reduc.' and 'Fortuna Aug.' types, 'Iustitia Aug.', 'Liberalitas Aug.', 'Marti', one 'Roma Acterna' type, 'Roma Felix', one 'Salus Aug.' 'Securitas Aug.' 'Tellus Stabil,', 'Virtuti Aug.', one 'Vota Publica' type, and Hadrian on horse pacing r.

All the 'Province', 'Adventus', and 'Restitutor' issues are of this

period

### (2) early A.D. 136-137.

'Aequitas Aug.', 'Annona Aug.', 'Divis Parentibus', 'Fides Publica', 'Fortuna Aug.', 'Fortuna Spes', 'Genio P. R.', 'Iovi Victori', 'Iustitia Aug.', 'Liberalitas Aug. VII', 'Moneta Aug.', some 'Pietas' types, 'Providentia Aug.', 'Roma Felix', 'Roma(e) Aeterna(e)' Romulo Conditori', some 'Salus' types, 'Securitas Aug.', 'Spes P. R.', 'Tellus Stabil.', 'Veneris Felicis', various 'Victoria Aug.' types, one 'Vota Publica', 'Vota Suscepta'.

# (3) A.D. 137 (late)-138.

'Liberalitas Aug. VII', 'Providentia Aug.' 'Spes P. R.', 'Veneris Felicis,' perhaps others.

Before discussing some details of interest in the individual types, we will first try to justify our system and then to illustrate the general plan

and intention underlying it.

The great issue, including the Province types, must be early. The 'Adventus Aug.' types show the same style of obverse and certainly refer to the return of Hadrian to Rome. Strack can only evade this difficulty by supposing a visit to the Jewish front in A.D. 135 and a return in A.D. 135-136. The 'Vota Publica' will not be the 'Vota XX', but vows undertaken on Hadrian's safe return. The sixth 'Liberalitas' will be given on the same occasion.

The second period continues the first and runs on into A.D. 137. We must expect references to the 'Vota XX' and to the adoption of Aelius.

These we certainly find in the 'Vota Suscepta' type and in the 'Fortuna-Spes', a clear reference to Emperor and heir apparent. 'Moneta Ang.' tells discreetly of the donative to the troops, 'Liberalitas Ang. VII' explicitly of the largesse given on the occasion of the adoption of Aelius, which will also cover the 'vota'. The dedication of the temple of Roma and Venus falls in the same year.

The last period is not clearly separated from the second, and hardly contains any distinguishing types, unless 'Spes P. R.' is to be counted an exception. Hadrian in A.D. 138 was a dying man, and the weight of affairs fell on the shoulders of Antoninus Pius. A light coinage, with 'Pietas' types of Antoninus, showing his filial care for his father prominent, is therefore highly probable. Coins of the issue are easily detected by the portrait of Hadrian with features assimilated to Antoninus.

Hadrian, on his return to Rome, celebrates his arrival, greeted by the city goddess, and varies the theme by showing the goddesses Fortuna and Felicitas welcoming him on return.1 The galley that has brought him home is also shown, with the legend expressing Felicitas. A sixth largesse is given in honour of the event.2 Vows are undertaken for the Emperor's welfare ('Salus Aug.' and 'Vota Publica'), the happy fruits of Hadrian's long reign are expressed in a variety of 'Felicitas' types and types of 'Fides Publica', 'Institia Aug.', 'Roma Acterna', 'Roma Felix', 'Securitas Aug.' and 'Tellus Stabil.' True prosperity has been secured, public credit stands high, justice rules the state, and citizens and Emperor are secure. Rome stands blessed in her ruler, rising above the wrecks of time, and the whole world, established in its foundations, shares in the blessings of the reign 'Annous Aug.' shows the safety of the cornsupply and perhaps suggests some special concessions in honour of Hadrian's presence. We may fairly speak with Strack (op. cit., pp. 181 ff.) of a revival of the 'Golden Age' motif. The great Province series illusstrates the same theme on a wider canvas. The Empire is a collection of nations capable of self-expression under Roman rule. Not only the centre of the Empire, but all its parts have significance for an Emperor, who has made it his care to share his presence and his care with them all. 'Disciplina Aug.' and 'Virtuti Aug.' show the power of a valiant Emparor in steeling his army to endurance.

Strack's interpretation of these types is scattered over several headings from p. 132 onwards: his main themes are the Jewish War, pp. 132-139, Hadrian's travels, pp. 139-166, adoption of Aelius and Antoninus, pp. 166-174, temple of Roma and Venus, &c., pp. 174-184, the vicensalia, pp. 184-188.

<sup>&</sup>lt;sup>2</sup> Strack, op. cit., pp. 186 ff., supposes the sixth largesse to be given for the adoption of Aclius, the seventh for the ricennalia in A.D. 137. This is impossible, if we attach any weight to the words of Spartian, Life of Hadrian, ch. 23, a. 14 'in caducum parietem nos inclinavimus et perdidimus quater milies sestertium, quod populo et militibus pro adoptione Commodi dedimus', and Life of Helius, ch. 6, a. 3 (here the sam is 'ter milies').

In the second part of the issue we pass quietly to the celebration of the victory over Judaea with a variety of Victory types and a type of Inpiter, giver of Victory. We then come to the 'Vota vicenualia' expressed in types of 'Genio P. R.', 'Vota Publica', and 'Vota Suscepta', and to the adoption of Aelius, clearly reflected in types of ' Providentia Aug. 'Fortuna Spes', and 'Spes P. R.' Fresh honours to Hadrian's 'divine parents', Trajan and Plotina, probably suggested themselves to him when he himself came to adopt a son. The seventh largesse is given during the ' Vota', on the special occasion of the adoption of Aelius. We know that the troops shared in Hadrian's generosity: the type of ' Moneta Aug.', the goddess of Hudrian's mint, says that all need be said. It was not in the Roman tradition to record publicly that Roman troops were 'bought', not 'enrolled'. In a.D 137 the temple of Roma and Venus, long in course of preparation, was at last dedicated. Statues of the tutelary deities, 'Romae Acternac' and 'Veneris Felicis' (genitive cases), are shown on the coins. Hadrian, as a new founder of Rome, devotes a type to 'Romulo Conditori'. 'Pietas' types seem to belong mainly to this period. They will be in the main religious, referring to the 'Vota' and to the dedication of the new temple. 'Aequitas Aug.' with 'Annona Aug.' will show fair-dealing over the city's corn.

In the third series there is some echo of the dedication of the temple and of the 'Vota' and their accompanying largesse. Otherwise, attention is concentrated on the assured succession—the 'Providence of the Emperor' and the 'Hope of the Roman people'. As far as the coinage

goes. Hadrian's sun sank to a quiet setting.

The detail of the coins may be considered more conveniently in one series than in three, under periods. The obverse legend is michanging. The obverse type shows the greatest possible variety—a variety apparently pursued for its own sake and not to create chronological or other distinctions. Otherwise, we should not find it running so constantly through so many distinct reverse types. The die-engravers seem to have received carte blanche and to have taken full advantage of it, to represent the Emperor—that here of manifold mind—in as manifold a form. The laureate wreath as against the bare head should insist on the 'Augustus' rather than on the 'princeps', the cuirass and the 'paludamentum' on the 'imperator' rather than on the holder of the tribunician power. Here, however, we suspect that these shades of emphasis are taken lightly.

The 'Adventus Aug.' types illustrate Hadrian's return by the clasping of right hands between him and the goddess Roma. Both may stand, but, where one sits, it is Roma who has that more honourable position. Acquitas holds her own attribute, the rod, but also the cornucopiae, which is always carried by Moneta. 'Annona Aug.' is expressed in pictorial language by modius and corn-curs in place of the goddess. 'Disciplina Aug.'—the splendid spirit of loyalty and efficiency encouraged by

Hadrian in the army-is aptly expressed by the Emperor leading a file of standard-bearers. Plotina is honoured with Trajan under the title Divis Parentibus'; each glorified head is shown under its proper star. Felicitas with her caduceus, welcoming Hadrian by clasp of hand, marks the rejoicing at his return. In other types, she bears her own distinguishing emblem, the caduceus, the branch of Pax 1 and the cornucopiae of Fortuna in various combinations. 'Felicitas P. R.' balances 'Felicitas Augusti'. The galley type with legend 'Felicitati Ang(usti)', seems to be in the nature of a good wish. 'Speed bonny boat like a bird on the wing!' The reference here will be to Hadrian's return from Judaea. Fides Publica bears corn-ears and basket of fruits, her normal attributes from the time of Domitian. Fortuna Redux holds, as usual, rudder and cornucopiae; in the type where she clasps Hadrian's hand to welcome him back, she shows that she has performed her duty. 'Fortuna Augusti' has either the type of ' Redux', or a variant of her own, with the patera of sacrifice instead of rudder. In 'Fortuna-Spes' Fortuna and Spes both carry their proper emblems. Fortuna clearly marks the full enjoyment of imperial greatness by Hadrian, Spes the hope of future advancement for Aelius. The dedication type, 'Genio P. R.', shows the Genius in his normal attitude at a sacrifice. 'Iupiter Conservator,' crowning Hadrian, shows the supreme god extending to Hadrian the protection he had given to his father. Jupiter Victor has his emblem of victory to distinguish him in this function. Justitia Augusti holds patera and sceptre -a 'Vesta' or 'Concordia' type as on earlier coins of Hadrian. Liberalitas bears her normal attributes, abacus und cornucopiae. The dedicatory dative, 'Marti', does not define the god in any one aspect, as 'Ultor', 'Victor', 'Pacifer', 'Pater': he stands as we already know him, in an attitude of rest, spear in hand, and leaning on shield. Moneta holds her usual scales and coruncopiae. Pietas either stands in prayer by an altarthe stork that is sometimes at her side is a symbol of the goddess, as the goddess of filial love 3-or as a 'Vesta' or 'Concordia', holding patern and sceptre. Providentia points the course of the world, holds the sceptre of divine majesty, and may rest, as does Securitas, on a column. Roma holding Victory and spear is, as often, left undefined-'Roma' (not 'Victrix'). The thought of the 'Aeternitas' of Roma, emphasized by Hadrian in the building of his temple to Roma and Venus, is to the fore, for the epithet 'Aeterna' is applied to this type, as well as to the more appropriate type of Roma holding the signs of Acternitas, heads of Sun and Moon. We have certainly to think of the Colossus, rededicated by Hadrian to Sol, and of the companion statue to the Moon (Luna), which Hadrian set to making.3 Romnlus Conditor, here, met for the

<sup>1</sup> Cp. Virgil, Aeneld, vi. 230 ' ramus felicis olivae'.

<sup>1</sup> Cp. the article ' Pietas' in Roscher, Lexicon, iii, p. 2502, with references.

Spartian, Life of Hadrian, ch. 19, sz. 12-13 'transtulit et colossum stantem atque

first time as a main coin type, was an earlier creation in sculptural art. He is like his father, Mars, and carries spear and trophy, but he is always distinguished from him as bare-headed, without helmet. 'Salus Augusti' is, as usual, engaged either in sacrifice or in libation to the sacred snake coiled round the altar. Securitas is marked more by her pose, head propped on hand, than by her attribute, sceptre or the less usual cornucopiae. The chair with cornuacopiae as arms seems best taken as a symbol of the Golden Age, in which Securitas, like Justitia, finds a fit home. 'Spes P. R.' is shown either with her proper emblem, the flower, or with the cornucopiae and rudder on globe of Fortuna added. This type seems to vary the thought of 'Fortuna-Spes', and to show the enjoyment of Empire as indissolubly connected with the hope of it. 'Tellus Stabilita' is a new creation of Hadrian in the imperial coinage. The earth-goddess is shown in two poses-either standing, holding the tools of the husbandman, plough-handle and rake, with two ears of corn to show the fruits of labour, or reclining, holding the globe of the world or vine-branch and resting on a basket of fruits. The establishment of the world is associated with the actual material basis of prosperity; the moral and the material are linked as by a natural necessity one to the other.

' Veneris Felicis' shows the cult-statue of the goddess, as worshipped in Hadrian's temple; she holds a statuette of her son, Cupid, and the spear of her lover, Mars. 'The type dedicated to 'Venus Genetrix' is not the type created by Arcesilas for Julius Caesar, but one apparently new for Hadrian. The goddess has here borrowed almost all her attributes from the war-god-Victory, shield, belinet-only the scentre is her own. Strack suggests very happily that, as was the case with Vesta, an imperial Venus Genetrix may have been separated off from the state cult; and that while she retained the traditional type, a new type was created for 'Venus Genetrix P. R.'1 'Vic. Aug.' in laurel-wreath is an nnusual dedication, in a form normally reserved for the ' Vota'. Victory types figure freely, in normal poses, or in such a pleasing variation as that of the Victory hurrying forward and casting a look behind her. More remarkable is the type in which an eagle carrying a wreath replaces the wreath itself: is the motive that of 'triumph brought by the bird of Jupiter'? The remaining type, in which the goldess advances to the right, with a fold of her dress drawn out for her to spit into and a branch pointed downwards, is the Victoria-Nemesis, who may also be named 'Pax Augusti' (or 'Augusta'), as in the types of Claudius and Vespasian. The

suspensum per Decrianum architectum de co loco in quo nunc templum urbis est, ingenti molimine, ita ut operi etiam elephantos viginti quattuor exhiberet. et cum hoc simulacrum post Neronis vultum, cui antea dicatum fuerut, Soli consecrusset, aliud tale Apollodoro architecto auctore facere Lunze molitus est'.

<sup>1</sup> Strack, op. cit., pp. 177 ff.

conception is that of Victory who establishes peace, or peace established by Victory-conceived in terms of Nemesis, the goddess of the divine vengeance on all excess. The type is a warning to rebels-and a deprecation of Nemesis by the Roman government itself. The dedicatory type, 'Virtuti Aug.', shows Virtus characteristically armed and posed. Virtus, like Victoria, is one of the deities that under the Empire became so closely attached to the person of the Emperor as to lose something of their independent existence. 'Vot(a) Pub(lica) are rendered by two fine types -one of the Genius of the Senate and the Genius of the Roman people offering sacrifice for the Emperor on behalf of the Roman state-the other of Hadrian performing his part, with eletimarius, victim, and all the other appurtenances of sacrifice. The second type certainly shows 'Vota soluta', the former presumably 'Vota suscepta'. The simpler type. Hadrian sacrifleing, is just one part detached from the full group. 'Vota suscepta', in wreath, will be the 'Vota tricennalia': it is curious, in view of later practice, that the number is not added. The few types without legend add little. We have a normal Victory on the gold quinarius, an 'Adventus' type of Hadrian on pacing horse, a Hadrian as Virtus, with foot set on prow, as if for a naval victory, and a symbol of victory, trophy and shields.

It is a rich coinage in which wealth of invention in reverse types

fully matches the vigour and fine quality of the ougraver's art.

Hybrids certainly occur and, as normally in this period, are usually to be considered as the work of false moneyers. They seem to be less common than for Nerva and Trajan. Many apparent hybrids of Hadrian have been found to be the product of an official Eastern mint, which

combined obverses and reverses in ways unknown at Rome.

The coinage of Sabina only begins after the acceptance of the title of 'Pater patriae' by Hadrian in A.D. 128. A few coins without 'P. P.' are quoted for Sabina, but none in gold and silver has yet been verified by Strack. In the main, then, the right of coinage of the Empress goes with the special honour paid to the Emperor in A.D. 128. The legend of Sabina takes two forms: 'Sabina Augusta Hadriani Aug. P. P.' (a very rare variant gives 'Imp. Hadriani '—curious in view of the fact that Hadrian himself had by now abandoned the praenomen 'Imp.') and 'Sabina Augusta'.

The obverse type is of two main kinds, a high and elaborate headdress with metal stephane, similar in style to those of Marciana and Matidia, and a simpler form, with single stephane, and hair in a plait on neck. Occasionally, in this second form, a wreath of corn-ears replaces the stephane. Both main forms of headgear are found with both main legends, and Strack has therefore conjectured that the two legends and two series overlap. It seems to us, as always, permissible and simpler to regard the two groups as essentially successive—the 'Sabina Augusta' coming second. Strack again argues from the double die-position, and \(\frac{1}{2}\). It is hardly found in the 'Sabina Augusta' series, but is not uncommon on acc of the other group. But, once again, the maximum use of the double position seems definitely to fall, not in a.d. 136-137, as Strack would have it, but in a.d. 132-133. On our view, the long legend of Sabina would correspond to Hadrian's groups of circa a.d. 128-132 and a.d. 132-134, the short legend to his last group of circa a.d. 134-138. Sabina's coinage ceased at her death, which probably fell in a.d. 137.

Sabina's reverse types cover with some fullness the rather narrow range appropriate to an Empress, and her part in the religious life of the state. Concordia is the goddess who guards the peace and happiness of the imperial family. Her distinctive emblem is the patera; in her left hand she may hold a sceptre or rest the arm on her throne or on a statuette of Spes. Again, she may lean on the column of Securitas. The cornucopine which is often added to the type is once again the sign of the Golden Age. The double cornucopiae, which she holds in one type, may be meant to indicate double blessings for Emperor and Empress. A rare type of Pietas, holding paters and scoptre, may be either religious or personal. Pudicitia shows the Empress as equal in honour to the Vestal Virgins and equal to them too in function, as guardian of chastity in her own personal life. The rest of the coinage shows the goddesses who are the special object of the Empress's worship and to whom she is assimilated by her subjects. Juno Regina is queen of Heaven, as the Empress is of earth. Patern and sceptre are her distinctive attributes, and her chosen bird, the peacock, is sometimes at her side. Cornncopine for sceptre is a very rare variant. Vesta, holding palladium and sceptre, is the imperial Vesta of the Palatine-the object of the special cult within the house of the 'Pontifex Maximus'. This type is sometimes marked by the reverse legend 'S. C.', as struck in the Empress's honour by the Scuate. That is the simplest interpretation of the exceptional appearance of the signature of the Senate on an imperial coin. Venus Victrix, while originally by her arms suggesting victory in war, now suggests the victory in love that gives the Empress command over the heart of her lord. Cores is the great Earth- and mother-goddess. adopted from the first days of the Empire as a type of the Empress. Hadrian himself had been initiated at Eleusis, and the cult of the goddess must have been in specially high honour in Rome. The type of 'Venus Genetrix' found only in the issue of 'Sabina Augusta' shows the gracious pose generally taken as representing the famous statue of Arcesilas. Venus, the mother of the Julian clau, is taken over from it as ancestress by succeeding imperial families. The pencock, as the bird of Juno, is borrowed for Sabina herself.

Hybrids of Sabina are apparently not uncommon. They usually

combine her obverses with reverses of Hadrian or L Aelius Caesar. Some of these may possibly be genuine—if accidental—products of the official mint.

The coinage of Diva Sabina, still named 'Angusta' after death, will follow her death in A.D. 137. Rumonr would have it that she lived in bitter alienation from Hadrian and that, had he consulted his inclinations, he would have divorced her. The coins show no justification for this view. Both living and dead, she received her due meed of honour from her husband. The reverse types show the eagle—the symbol of the ascending soul—or the alter dedicated to the 'Pietas Augusti' (or 'Augustae'—of the Empress?). One fine composition shows the actual 'translation' of Sabina, borne skywards by an eagle, with the sceptre of

a goddess in her hands.

The little coinage of Aslins of A.D. 137 is straightforward and direct in its message. 'The obverse legend is normally' L. Achies Caesar'-the 'Caesar' being the only title-the family name taken from the Julian gens for special use, as under Vespasian, to mark the heir apparent. Hadrian certainly, Trajun probably, had already borne the same title in a similar way. Rarely, the titles 'Tr. P. Cos. II ' are added on obverse instead of being reserved for the reverse. Aelius, like Tiberius under Augustus or Titus under Vespasian, shared in the tribunician power. The bare head-though also found for Hadrian-certainly marks junior rank. The types deal almost exclusively with the adoption of Aetius, his prospects, and the relations of prince to Emperor. Concordia is the harmony binding Hadrian and the man he has chosen to be his colleague in power. Again the cornucopiae, the sign of the Golden Age, is prominent in the type. Pietas sacrificing is the 'pietas' of L. Aelius Caesar, seen especially in his dutiful obedience to his adoptive father, which will be answered by a similar 'pietas', paternal affection towards him. We invite difficulties, however, if we concentrate on single aspects of Pietas to the exclusion of others. The religious sense of Pietas-duty to the gods-can hardly be banished, even when human relationships are definitely in view. Concordia and Pietas are raised into special prominence together with 'Salus' by being actually named in descriptive

Spartian, Life of Helius, ch. 2, states a view, which has often been repeated and commented on in modern times 'nihil liabet in ana vita memorabile, nisi quod primus tantum Caesar est appellatus, non testamento, ut antea solebat, neque co modo quo Traianus est adoptatus, sed co prope genere quo nostris temporibus a vestra clementia Maximianus atque Constantius Caesarea dicti sunt quasi quidam principum filii virtute designati augustae maiestatis heredes. The parallel of the adoption of Aelius Caesar to that of Constantius Chiorus and Galerius is undoubtedly apt; but Aelius only differed from Titus in not being actually the son of the Emperor, and only differed from Trajan and Hadrian in the exact reason of his adoption. Incidentally, Spartian does not record the exact form under which Aelius was adopted; apparently it was a regular adoption under private law, to which political meaning was added.

legends. Felicitas marks once more the 'Felicitas Saeculi', renewed by the accession of Aelius. Fortuna-Spes shows hope and fruition combined in the person of the prince. Salus expresses vows for the welfare of the prince-vows that had a special significance in view of the known weakness of Aelius' health. Spes speaks of the hope of Aclius and of the Roman people in him. Fortuna, apart from Spes, is the Emperor's and cannot be assigned to the prince. The largesse given by Hadrian for Aelius is celebrated only on coins of the Emperor. Aclius has no 'Liberalitas' type. A rare denarius, apparently gennine, with reverse S C, Pyre, seems to refer to the funeral rites of the prince. Aelius was never consecrated. Hadrian was himself already failing and may have neglected what he otherwise would have done, but we must reckon also with his bitter disappointment over his lost hopes and the vast sums he had squandered in his largesse to the people and armies. What we do not understand is why he ever chose to lean against the 'rotten wall'.

Autonians Pius succeeded in other fashion than Aelius.1 The Emperor's health was going rapidly from bad to worse and Antoniuns was the middle-aged friend, called in by him to sustain his failing strength and to hold the Empire in trust for the two young boys, the young Annius Verus and L. Verus the son of Aelius, whom at the wish of Hadrian he adopted. Antonings, like Aelins, always has the bare head on his coins, like him he is 'Caesar'. But, unlike him, he holds not only the tribunician power, but also the praenomen of 'Imperator' and the title of 'Pontifex Maximus'. The conclusion is certain: Antoninus Pius was actually appointed to a regency, only nominally to a subordinate position. From the first he required the 'imperium' to give him command of the army and the office of ' pontifex maximus' to enable him to deal with all the duties of the state religion. He takes the gentile name of Aclins, sometimes the family name of Hadrianus. Consul already at his adoption, he was designated early in the summer of A.D. 138 to a second consulship, which he records in a small issue. Among the reverse types, Pietas is again prominent, She expresses the 'duty' of the man who was known as 'Pius' above all others, in all relationships, to the gods, to his adoptive father, and to his adoptive children.2 Concordia speaks of a union of hearts between Emperor and the new Caesar, Felicitas of the happiness of the age, again secured by their new adoption. Diana has already met us on early issues of Nerva and Trajan. The huntress goddess probably stands here

<sup>1</sup> Cp. Strack, op. cit., pp. 166 ff.

<sup>&</sup>lt;sup>8</sup> Cp. Strack, op. cit., pp. 169 ff. Dodd's pioneer work in Sum. Chron., 1911, pp. 6 ff. instill invaluable. Ulrich, Pietos (pius) als politischer Begriff, Breslau, 1930, neglects coin evidence. Liegle has reviewed Ulrich (Z.f. N., 1932, pp. 136 ff.) and made an important contribution to the subject himself (Z.f. N., 1932, pp. 39 ff.).

for 'venationes' shown to the people. Minerva Victrix is a type with more than usual appropriateness here. Minerva is vice-gerent of Jupiter; 'she alone knows the keys to the closet where his thunderbolts are locked'. No better symbol could be found for the Caesar who has really to bear the government on his shoulders. In the second little issue Aequitas (or Moneta) and Fides appear. They seem to complete the picture of Antoninus' regency, by showing him in control of the finances and the credit of the nation.

### EASTERN MINTS.

# Attribution and Style-Mints and Types.

The study of the Eastern issues is still difficult, owing to the incompleteness of our material and uncertainties of attribution; but Strack's work marks a great advance on our previous knowledge, and, thanks to him, it is now possible to form some general picture of the coinage in question.\(^1\) We have to do with at least two distinct classes of coin:

(a) A series of denarii and very rare aurei of the early years of the reign, in a markedly Eastern style, which, by comparison with local styles, may be assigned to Syria—and probably to its capital, Autioch.

The coins date from the first year of the reign to A.D. 119-120 (TR P III COS III), possibly a little later. There are no issues as yet identified parallel to Roman coins of the 'Hadrianus Augustus—Cos. III 'ami later

groups.

The types and legends are in part Roman, in part original. The appearance of the 'Adoptio' type, with the full titles of Hadrian, at an Eastern mint, may lead us to modify our view of the quick abandonment of the forms of the first issue. We cannot so readily take the responsibility of the first issue off the Emperor. The reverse, TRIBVNIC POTESTAS ADOPTIO, sets the conferment of tribunician power, which usually leads to the succession, in the closest connexion with the adoption. As POTESTAS, like ADOPTIO, is in the nominative, it almost seems that we are asked to see, in the clasping of hands between Trajan and Hadrian, the conferment of the tribunician power with the adoption. A remarkable coin of A.D. 118 echoes the coinage of Trajan by the SPQR on its reverse. It is presumably a dedication to Hadrian (his name should be thought of as in the dative), for his Virtus-the reverse type. A solitary aurens with rev. head of Sol TRIBVNIC POTESTAS COS III, may be of the Syrian district: it carries on into A.D. 119 an imperial title based on the first of the reign. The chief features of the 'P. M. Tr. P. Cos. III 'issues are the characteristic variant 'Potes,' and the occasional date 'Tr. Potes. III'. The types are of normal Roman pattern-Aequitas

<sup>1</sup> Op. cit., Excursus ii, pp. 192 ff., 195 ff.

(or Moueta), Concordia, and, above all, Fortuna. There can be no serious doubt that the Roman Fortuna represents here the 'dea Syria', Atargatis.

(b) The second issue is of distinct style, later date, and much greater bulk and variety. Comparison with the 'cistophoric tetradrachus' enables us to assign at any rate the bulk of it to the same mint (or mints) in the province of Asia. The style is not ungraceful, and has even a charm of its own. In technical mastery it is definitely inferior to the Roman.

It falls into three main classes:

(1) Obe. HADRIANVS AVGVSTVS—rev. COS III—circa A.D. 125-128(?). The form AVGVSTVS HADRIANVS, suggesting direct comparison with Augustus, is not uncommon. Coins that at Rome would have to be called hybrids uppear as normal issues—e.g. with rev. PM TR P COS III, as in earlier Roman groups, or with rev. FELICITATI AVGVSTI and ITALIA, as in later.

Strack has proved, by a very thorough and successful analysis of the dies, that such apparently irregular pieces occur regularly in the normal course of this coinage. The types are for the most part in the pure Roman tradition—Mars and Minerva, Aequitas (Moneta), Libertas and Spes, Roma, Eagle, Priestly emblems, Seven stars and crescent, Galley. Roma sometimes holds Victory and cornucopiae—a not very common combination of attributes. Italia, with sceptre and cornucopiae, seems to appear here well in advance of her appearance on coins of Rome. The type described by Strack as a barbarian (a Moesian?) seated on arms, seems better described as an Amazon—an excellent type for the province of the Amazon founders of cities. The individual meaning of types has been discussed under Rome. There is little to be gained by discussing the meaning of the special selection made, for it is likely enough that our present knowledge of the series is still very imperfect.

(2) Obv. HADRIANVS AVGVSTVS P P—rev. COS III—circa A.D. 128-132 (or later).

This is by far the largest of the issues and falls naturally into the period of Hadrian's second great journey, when he spent some time in Asia. As there are no coins with COS III PP on rev., as at Rome, we might guess that this issue extends as far down as circa A.D. 134.

The more 'regular' part of the issue is characterized by reverse legend, COS III, very occasionally with additional legend, such as FORT RED, FELICITATI AVGVSTI and, once, AVGVSTI (alone) explained by the reverse type, ship. Once again, the reverse types are, in the main, of Roman tradition and of normal pattern. Of the gods we have Mars, Minerva, and Roma in a number of poses; these, with Virtus and Victoria, pay tribute to the victorious might of the Roman Empire.

<sup>&</sup>lt;sup>1</sup> See below. <sup>2</sup> Op. cit., Pl. XVIII.

<sup>&</sup>lt;sup>3</sup> Op. cit., no. 22 x \*, Pl. XX; p. 378, no. 10, below,

Neptune protects the Emperor travelling by sea, and Fortuna promises his safe return. Aequitas (Moneta), Felicitas, Genius P. R., and Pudicitia complete the picture. Aequitas (Moneta) suggests the importance to the Emperor of the power of making presents of money. Felicitas bears her normal attributes, caduceus and cornucopiae, but wears the polos, a typically Eastern mark of divinity, on her head, and sets her foot on the globe of the world: she is 'Felicitas Orbis Terrarum'-the happiness which Hadrian shares with all his world. The type described by Strack (No. 32\*) as Genius, half naked, holding rudder and cornucopiae, is probably rather a Fortuna, but we must remember that to the Greek the Genius and the ruyn of the Emperor were almost identical, and that confusion of the two in type is not to be wondered at. Italy, queen of the earth, is again honoured, no doubt in compliment to the Emperor. Nemesis, winged, with her wheel, is definitely an Eastern type-specially appropriate to Smyrna, the great seat of her worship: the Roumn version of Victoria-Pax-Nemesis here gives place to the local type.

Types of eagle, crescent and stars, modins, priestly emblems, and galley are all from the common Roman stock. The variants of four or five in place of seven stars seem to be Eastern only. The detail must have some significance which escapes us. The caduceus, the sign of

commercial prosperity, is added.

The legend, PM TR P COS III, occurs twice, with types of Aequitas (Moneta) and Liberalitas omptying her cornucopiae. Hadrian ovidently did not confine his generosity to Rome. Another little set of types comprises the pair ' Roma Felix' and ' Italia Felix'-a blessing on the capital and homeland of the Empire, 'Clementia Augusti', the kinduess of Hadrian, no doubt experienced at first hand by the provincials, the wreath offered by Senate and people of Rome, and three types from the 'Province' series, Aegyptus, Nilus, and 'Restitutori Hispaniae'. Them province types are most remarkable. 'They belong, as Strack proves by identities of obverse die, to the main series, and we have therefore either to make the whole extend down to A.D. 184 or 135 at earliest, or else make these types earlier in Asia than at Rome. The second alternative is by no means impossible. The special reference to Aegyptos and Nile may refer to Hadrian's long stay in Egypt. In that case, we should see Hadrian already meditating his 'provincial' series some years before he realized it at Rome.

(3) Ohr. HADRIANVS AVG COS III P P—rev. Various legends—circu a.p. 134 (?)-138.

The reverse legend takes several forms, PM TR P COS III, COS III alone, or descriptive legend. With the first we have Minerva, Jupiter Conservator protecting Hadrian, and modius and corn-cars. With the second, we have Fortuna with radder and cornacopiae, as also, it seems, a Genius bare to the waist, with the same attributes, and further, the

crescent and seven stars. In the last group we have Asia and Italia balancing one another, the loyal province and the motherland of Rome, Fortuna Redux with radder and cornucopiae and Fortuna Augusti with patera and cornucopiae, and 'Romulus Conditor', with spear and trophy. Again, we may have only a small selection of a much larger original coinage in our hands.

Sahina appears with her husband in groups I and III, and also alone, with the type of Juno Regina, with both her legends—SABINA AVGVSTA HADRIANI AVG P P and SABINA AVGVSTA.

We have now discussed the two main groups of Hadrian's Eastern coinage. We are not certain of the mints, not even certain whether we have in each case to do with one or many. It is possible that, among the coins only loosely attached to the main series, there may be some that belong to quite distinct places of issue. On that the future must decide. It is Strack's great merit to have brought into a clear light the little 'Antioch' group and the much more notable Asiatio issues. It is interesting to observe that, whereas the local denomination of Asia, the 'cistophoric tetradrachm', specializes in the local types, the Roman denomination, the denamins, even when struck in Asia, keeps well within the Roman tradition.

We have seen above that Strack has fixed many apparent 'hybrids' securely inside the mint of Asia. There remain, however, many uncertain and difficult coins, which may be only irregular-forgeries or the like-or may again be of series as yet uncharted. Strack has discussed these with some fullness in his Appendixes, and we refer to him for the completion of a material that appears in our catalogue scattered and in an imperfect form. In Appendix I. A-deliberate 'hybrids'-i.e. regular issues, combining dies of two issues-should hardly be separated from the main coinage. I, B- erroneous hybrids'contains what are no doubt mainly ancient forgeries. I, C and D two obverse, two reverse dies, occur on accounty. Appendix II collects (A) barbarous imitations and imperfect coins—a somewhat loose definition. (B) strikes of denarii in bronze-very interesting and throwing some light on mint practice, and (C) unclassified. Appendix III gives plated coins-again mainly ancient forgeries. Appendix IV discusses various coins quoted by Cohen or Mattingly-Sydenham, but not yet accepted as certain by Strack. A study of these Appendixes is important to round off the study of the coinage of Hadrian. The exact treatment of irregular or uncertain issues always presents a difficult problem. Strack's treatment is fully justified by the special plan of his book, and, while we have not adopted it for our distinct purpose, we strongly recommend a close study of it to all our readers.

<sup>1</sup> SABINA AVGVSTI, p. 374, no. 1029, below, is an unusual variant.

### CISTOPHORIC TETRADRACHMS:

#### PROVINCE OF ASIA

The special silver coinage of the Roman province of Asia, which we have already noted under Nerva and Trajan in a uniform style and with a very limited choice of reverse types, suddenly assumes under Hudrian a scope and variety that raises questions of an entirely new order. As the problems of mints, chronology, and types run in and out of one another, we will adopt a freer treatment of the subject than usual, in order to allow the evidence from these various sources to be compared and collated stage by stage.

In this class we include all silver of Hadriau of the Asiatic denomination—the 'cistophoric tetradrachm', equal to three denarii—except the little Bithynian class, which we treat separately below. But, beside a series of coins like those of Nerva and Trajan, showing a uniform style of quality comparable to the Roman, we find now a variety of other styles, so markedly divergent from one another and so intimately connected in some cases with types of local character as to compel us to think of a variety of local mints. Two signatures—SARD (Sardis) and SMVR (Smyrna)—actually occur on coins. There can be no doubt that these are but two out of many mints of issue. A large majority of these tetradrachms are overstruck on earlier 'cistophori'—commonly on those of Mark Antony and Augustus, very rarely on those of Chaudius I.<sup>2</sup>

The chronology of the series must remain vague for the present. Our group I, IMP CAES TRA HADRIANO AVG P P—COS II (perhaps actually of Bithynia—see below), is not earlier than A.D. 128. Our group II, HADRIANVS AVGVSTVS—P M TR P COS III or COS III, is earlier than the date in A.D. 128 when Hadrian because P P: on the analogy of the Roman mint it should run from circa A.D. 124 to 125. Group III, HADRIANVS AVGVSTVS P P—COS III (occasionally other reverses) is by far the largest and should run from A.D. 128 to A.D. 132 or, it may well be, later. The same is true of Group IV, AVGVSTVS HADRIANVS P P—Various reverses. Group V, HADRIANVS AVG COS III P P—Various reverses, should, on Roman analogies, run from circa A.D. 134/5 to 138. The general picture that emerges fits in very well

<sup>&</sup>lt;sup>1</sup> Cp. here, Pinder, Über die Cistophoren und über die knieerlichen Silbermednillans der römischen Provinz Asia, Berlin, 1856; Imhoof-Blumor, Zur griechlichen und römischen Manzhunde (R.S. 1905, pp. 161 ff.).

Cp. also Bosch, Die kleinasiatischen Münzen der römischen Kaiserzeit, Teil II. Band I. I. Bithynien (esp. pp. 172 ff., with some remarks of general interest). An important study of the problem by Mr. H. Herzfelder is appearing shortly in the Num. Chron. I am deeply indebted to him for permission to drawfreely on his results and for personal help received from him in the writing of this section of the Introduction.

Information from Mr. Herzfelder.

Mr. Herafolder is inclined to think that the omission or imertion of PP in this series

with what we should expect from history. No issues need be earlier than the first visit of Hadrian to Asia; the great bulk of the colmage will be definitely associated with his second visit.

Hadrian, then, issued provincial silver coinage for Asia from an unusually large number of mints and certainly in some connexion with his two visits to the province. To make these new issues, he recoined much of the old money, and, we may now add, he gave special prominence in the reverse types to the local cults of most of the chief religious centres of the province.

We can only indicate very briefly here our conception of the meaning of Hadrian's policy. On the one hand, it has a direct practical bearing. Trajan had called in and melted down the obsolescent money of Rome. Hadrian now performed the same service for Asia. The fact that pieces of Mark Antony were still circulating shows that recoinage was long overdue. In the second place, it illustrates Hadrian's sympathy with local pride and his enthusiasm for local interests. In allowing a number of cities to issue coins, he no doubt consulted practical convenience; but he also paid these cities a peculiarly pleasing compliment. It is reasonable to suppose that the right of coinage was often, if not always, associated with a visit from the Emperor. It was no longer one or two of the chief cities of the province that enjoyed the honours of coinage. One by one the great cities of Asia saw their local deities appearing on the provincial coinage. In some cases, something like a 'ομόνοια' of two cities may be indicated by the use of the religious type of one city at the mint of another.

We assume that the 'cistophoric tetradrachm' circulated freely within its own domain—the provinces of Asia and Bithynia—but not outside it, and that the issue was controlled, but not necessarily struck, by the Roman governor.\(^1\) We may reasonably think of the issue as directed normally in other reigns through the channel of the 'Commune Asiae'—exceptionally under Hadrian through a number of the great cities of the province.

The exact number of mints and their sites have not yet been ascertained, but Mr. Herzfelder, in his paper quoted above, has made a considerable advance into the problem. It seems certain that the mintcities were selected either on grounds of general importance or for special reasons—financial or commercial—and that it was not simply the capitals of the 'conventus' or administrative districts of the province that were taken over for the purpose. Mylass, to take one example.

may be more or less accidental. Even at Rome occasional coins of date later than A.D. 128 seem to omit P P.

Bosch, op. cit., pp. 174 ff. (writing of Bithynia) regards the cistophoric coinage as issued by the governor for the Emperor. The use of the Latin language, in his view, forbids us to think of issue by the 'Commune'. Is this point of language really decisive?

though not a capital city, certainly had a mint. It is probable that one or two groups should be assigned to Bithynia rather than to Asia. For the attribution of 'cistophori' to particular mints, reference should be constantly made to Mr. Herzfelder's article. It depends on two main criteria:

(a) the use of reverse types, specially associated with the individual cities:

(b) interlinking of obverse dies.

Where two or three types, all naturally associated with one city, are linked by obverse dies, a local mint is obviously to be deduced. The signatures, SARD and SMVR, are of course decisive for the mintage of the two coins on which they occur, and can be used, by inference, to

place others.

There appears to be one large class of 'cistophori' comparable to the issues of earlier reigns. It is in fine and uniform style and has something of official Roman quality. The usual question arises, as to whether Pergamum or Ephesus is to be selected as the mint of this central issue. We have here chosen to call it 'Pergamum' and to mark it 'Pergamum—official issue', to distinguish it from what appears to be a local Pergamune issue.

We will now apply Mr. Herzfelder's classification very briefly to coins actually in the B.M. collection. No. 1051 is of an appertain mint, probably in Bithynia. No. 1052 is of a large class, to which no mint name can yet be assigned. The coins, not in B.M., described on pp. 383, 384, are mainly unattributable as yet. No. 1053 is of Pergamum (local); the type of Aesculapius is peculiarly appropriate to this mint. Nos. 1054-5 are of Hierapolis; the reverse of Apollo Citharoedus is used to represent Hierapolis on 'δμόνοια' coins. No. 1036 is of Alabanda; the oracular Apollo is a characteristic local type. The type of Apollo Didymeus, holding stag and bow (p. 385, n. \*), is of Miletus. A worn coin of this type in B.M. was, by an unfortunate error, misunderstood and described under No. 1073, as a 'Nomesis'. The Bacchus types of Nos. 1057, 1058 may point to Thyatira.<sup>3</sup> Nos. 1059, 1060 are linked by obverse dies to Nemesis types of Smyrms. No. 1061 shows 'official' style (Pergamum). The use of an Ephesian type (Diana) is not conclusive for mintage, as the same type is found in an entirely different style, which seems better to deserve to be placed at Ephesns. No. 1062 shows the idol of the special Diana of Miletus." The Jupiter of No. 1063 is probably a local god of Mylasa, perhaps Zeus Karios, while the Jupiter of No. 1064 is the Zens Labraundus of the same city.7 The Jupiter of

See above.

Cp. B. M. C., Phrygia, pp. 256 ff.
 Cp. B. M. C., Ionia, p. 198, no. 146.

<sup>&</sup>lt;sup>o</sup> Cp. B. M. C., Ionia, p. 199, no. 155.

<sup>&</sup>lt;sup>o</sup> Cp. B. M. C., Garia, p. 7, no. 38

<sup>9</sup> Cp. B. M. C., Lydia, p. 305, no. 81.

<sup>1</sup> Cp. B. M. C., Caris, p. 133.

No. 1055 might be doubtfully assigned to Aczanis in Phrygia; the Jupiter of Nos. 1066-68 is certainly the local Zens of Laodicea.1 The Jupiter of No. 1069 is possibly of Smyrna. No. 1070 is most probably Phrygian, of the Eastern part of the province. Nos. 1070-1072 are local Pergamina. No. 1073 should read on rev. Apollo (Didymeus) standing r., holding stag and bow, and belongs to Miletus (see above). The Nemesis types, Nos, 1074, etc. are of Smyrna.3 The Proserpina of No. 1075 is the local idol of Sardis-possibly to be called rather a form of the Asiatic earth and mother-goddess.3 No. 1076 is quite uncertain. No. 1077 shows the idol of the Venus (Aphrodite) of Aphrodisias. The river-god of No. 1078 is perhaps Phrygian. Nos. 1079, 1080 are perhaps of Smyrna, No. 1081, on the evidence of an obverse die-link, perhaps of Eumeneia.5 No. 1082 shows the temple of Apollo Didymens of Miletus. No. 1083 shows the temple of the Nemeses at Smyrna-with signature SMVR. No. 1084 has an obverse that suggests Bithynian mintage. No. 1085 is of Pergamum-official, Nos. 1086-1088 are of a large uncertain mint, Nos. 1083-1093 are of Ephesus, No. 1094 is of 'official Pergamum.' No. 1095, Sabina, probably of Smyrna.

Of the reverse types some are of the conventional Asiatic patterne.g. p. 382, No. 1051, p. 391, no. | bunch of corn-ears, p. 391, no. 1081, legionary eagle and standards. Others are types well within the normal traditions of Roman mintage-e.g. Ceres, holding corn-ears and sceptre (p. 382, no. 1052), Fortuna seated I., holding rudder and sceptre (p. 382, no. 8), Fortuna standing L, holding radder and cornucopiae (p. 391, no. \*). Hadrian on horse galloping r., brandishing javelin (p. 391, no. 1). or only slightly differentiated from it, e.g. Neptune, standing front, head I., sacrificing out of patera over altar and holding trident (p. 393. no. 1086), p. 391, u. †, Pax standing L, holding branch and cornucopiae. with symbol anchor: in this class belong most of the types described on pp. 383 to 384, (a) to (l). There remain a large number of types definitely and consciously borrowed from local cults. To those already noted we should add the Zeus Osogoa or Zenoposeiden of Mylasa (p. 389, u. S).e To this class belong without much doubt other divine types, such, for example, as the Hercules (Farneso typo) standing r., r. hand on hip, I. resting on club, with lion-skin, set on rock (p. 387, n. \*), where the classical representation obscures for us the probable local nature of the cult represented. It is the local types that naturally attract our interest most strongly. They show us primitive deities of the Anato-

<sup>&</sup>lt;sup>1</sup> Cp. B. M. C., Phrygia, p. 293, no. 94.

<sup>&</sup>lt;sup>6</sup> Cp. B. M. C., Ionia, p. 285, no. 383, etc. <sup>6</sup> Cp. B. M. C., Lydia, p. 249, no. 90. <sup>6</sup> Cp. B. M. C., Caria, p. 51, no. 152.

<sup>\*</sup> The link is with a rer. of an Apollo holding raven and double axe: cp. B. M. C. Phrygiu, p. 217, no. 41.

Cp. B. M. C., Caria, p. 132, no. 31.

lian—going back in many cases it may be to the Hittite, often in primitive idel form. We see the crude old polytheism of the land only partially veiled under the 'interpretatio Gracca' which translates it into forms of Olympian beauty. This was the polytheism with which Christian applogist and martyr contended. It is significant to note in this series that it was not left without marks of the imperial favour.

The coin of Hadrian and Augustus (p. 395, no. 1094) is no 'restoration' coin in the ordinary sense, but something far more interesting. Hadrian on reverse, holding the corn-cars of Ceres and Proserpine, is described as 'Hadrianus Augustus) P(ater) P(atriae) Ren(atus)'. He, like Augustus, has received initiation at Eleusis and is reborn to the eternal life of the faithful 'mystic'. Hadrian, ever anxious to appear to his subjects as a 'Nέοτ Σεβαστός', a second Augustus come to earth, finds in their common experience of initiation a suitable expression of that spiritual kinship.

### PROVINCE OF BITHYNIA

This issue of 'cistophori' for Bithynia was instituted by Hadrian and not repeated after him. The main series has obverse legend, IMP CAES TRA HADRIANO AVG P P, and, on reverse, various renderings of a temple, with legend relating to COM BIT and ROM S P AVG. The date is A.D. 128 or later. The temple on reverse, sometimes shown with figures inside, sometimes with no figures, is undoubtedly the temple of Roma and Augustus, served by the 'Commune Bithyniae' at Nicomedia. S P in ROM S P AVG. is presumably to be read 'Senatui Populo'. The choice of the type suggests, if it does not absolutely prove, that the 'Commune Bithyniae' was instrumental in the issue of the coinage. Our Group I of 'Cistophori' under Asia has the characteristic Bithynian legend on obverse and probably belongs to that province. Like the Bithynian 'Cistophori', unlike the certain Asiatic, it is never overstruck on earlier coins. A few other types, noted above, may be considered, as in all probability, of Bithynian mintage.

#### MINT OF ROME

#### Acs.

The problems of the aes coinage in many cases merely repeat those of the gold and silver. For such cases we shall avoid repetition as far as possible, concentrating our attention rather on the points of difference between the two coinages.

For another view, ep. again Bosch, op. cit., pp. 174 ff.

<sup>1</sup> Graindor, Athènes sons Hadrian, pp. 7, 118 ff. Hadrian seems to have thought of instituting Eleusinian mysteries in Rome.

A.D. 117. The legend of both obverse and reverse is supplied by the imperial title, in the dative of dedication—Hadrian bearing all the titles of honour of Trajan. The reverse types show Trajan handing the globe of the world to Hadrian, Concordia, the indwelling spirit of harmony that gives life to the Roman constitution, and Fortuna Redux, the home-bringer. The eagle and standards of the As point to actual warfare-probably the suppression of the revolt in the East; the type seems to be too early for Hadrian's campaign against the Roxolani.1 A second and third issue carry on the 'Concordia' and 'Fortuna' reverses with legends, PONT MAX TR POT COS or COS DES IIS C. The obverse is still in the dative of dedication, but Hadrian has given up the use of the titles of Trajan for himself, gives 'Divus Trajanus' the title of 'Parthicus', and adds his relationship to 'Divus Nerva'. One little issue, of Asses only, carries on this obverse into the year A.D. 118 with rev. PONT MAX TR POT COS II S C, eagle and standards. There was evidently a short period during which the As was the only denomination struck.

The general meaning of the coinage of this first year and of the change in Hadrian's style has been discussed above. Revision of first intentions there certainly was, but we must not insist on any serious difference of opinion between Hadrian and his advisers. It is noteworthy that the Senate strikes no coins with the 'Adoptio' reverse. But serious criticism of Hadrian on the part of the Senate is hardly to be thought of; the reverse showing the transference of the globe must say nearly the same thing under a different form.

A.D. 118. The obverse legend now assumes the form that it was to bear for a long term of years—IMP CAESAR TRAIAN(VS) HADRIANVS AVG. The rev. is PONT MAX TR POT COS II S C, with additional descriptive legends. While Concordia and Fortuna Redux are carried over from the first year, a group of new types heralds the arrival of Hadrian in Rome and its effects on the life of his subjects. 'Adventus Aug.' shows Hadrian standing and clasping right hands with the seated Roma. 'Annona Aug.' shows the corn-goddess in two poses, with her normal attributes—corn-ears, cornucopine, modius, and prow. These types point directly to the security and efficiency of the 'Annona' of Roma.' 'Liberalitas Aug.' shows the first largesse of three aurei given in Hadrian's absence. The Emperor left nothing undone to win affection' and so to remedy any weakness in his title to the

tion of military action in the East. It is then abandoned but revived at the end of the year, in view of the troubles on the Danube frontier.

<sup>\*</sup> Strack, op. cit., pp. 63 ff.

Spartian, Life of Hadrian, ch. 7. a. 3. A medallion, dated 'Tr. P. II', shows Hadrian and Sabina scated together at a largesse (Gaecchi, I med. Rom., ii, p. 6, no. 36), quoted

throne. The type is a largesse scene of normal pattern. The citizen seems to be holding out a fold of his toga to receive the actual coins. 'Salus Ang.' probably represents the vows 'pro salute Hadriani'. There seems to be no objection to the view that the normal accession vows were either first taken on the arrival of Hadrian in Rome in a.b. 118 or possibly repeated then. The 'Aequitas' (Moneta) of the quadrans seems, as usual, to be a commentary on the largesse or the 'Annona'.

A small issue, with rec. 'Cos. Des. III' shows only one type, Annona standing !.

A.p. 119.—c. A.D. 124/5.

The great issue of gold and silver with rev. 'P.M. Tr. P. Cos. III' is represented on ass by three distinct successive issues:

(a) rev. PONT MAX TR POT COS III S C

(b) rev. Descriptive legends (-P M TR P COS III on obv.)

(e) rev. PM TR P COS III S C

A study of portraits and reverse types in conjunction enables us to date (a) to A.D. 119, (b) to late A.D. 119-121, (c) to A.D. 121-end of issue, in c. A.D. 124-125.

(a) The types of 'Annona Aug.', 'Concordia', and 'Fort. Red.' are carried on from A.D. 118. The 'Liberalitas Aug.' is the second of the reign,1 a double one, given by Hadrian in A.D. 119, 'ad comprimendam de se famam', because he had allowed the four consulars to be executed. New types on the sestertius of Jupiter Victor and Roma Victrix, taken in connexion with the 'Britannia' of the As, may fairly be taken to commemorate the successful quelling of the revolt of the Brigantes, in which during Trajan's last years a Roman legion land been lost. Britannia is represented, not as a 'provincia capta', but armed and watchful, on her wall (?)-and, because watchful, secure. The wall was not yet built, but the plan may well have been already in Hadrian's mind. Other types, Felicitas, Aequitas, Victoria, seem to add general comment on the particular events elsewhere commemorated. The 'Genins' of the As with foot on globe, holding sceptre and cornucopiae, is really an 'Aeternitas'." With the 'Pie, Aug.' it will refer to the consecration of Matidia, who died in this year. 'Secur. Aug.' may be only a vague general reference to the security enjoyed and conferred

from Vaillant. This is clearly the largesse given by Hadrian in person. The 'Tr. P. II', in our view, begins July 118 and runs over into July 119. Another medallion, of A.D. 118 (?), shows the Genius Senatus and the Genius P. R. sacrificing, 'Vota suscepta senatus populusque Romanus' (ibid., iii, p. 19, no. 86).

1 Cp. Spartian quoted in preceding note.

Cp. Struck, op. cit., pp. 70 ff. He interprets the attitude of Britannia as one of mourning.

<sup>2</sup> Cp. the same type as used by Titus, with legend 'Acternit. Aug. S. C.' (B. M. C., Emp., ii, p. 265, no. 206).

by the Emperor. A cantious reference to the removal of danger to the Emperor by the execution of the four consulars must not be ruled out. The execution is placed vaguely in the middle of A.D. 118: the exact date is not known. A remarkable sestertius with rev. legend LIBERTAS RESTITUTA shows Hadrian seated on a platform, extending his right hand in the gesture of 'Indulgentia'-free giving: before him stands a woman with child on arm and child at side. Type and legondapparently discordant-present an interesting problem. 'Liberty restored' naturally suggests some action in which freedom or freedom of action was restored to Roman citizens—such as the refusal of Hadrian to accept legacies, where children survived the parent, or to his legislation, that the children of a free woman by a slave father should be free. The type, however, is virtually the same as that of the 'Alimenta' scene under Trajan-the Emperor promises his favour to the children whom Italia presents to him.2 There is a tendency nowadays to accept this view and regard this type as a new presentation of the 'Alimenta'; the Emperor restores freedom by encouraging the education of poor orphans. 'The fondness of the Romans for the play on words between 'liber, liber, libertas', would help to carry the meaning. The agreement of type is so remarkably close that we should probably accept this interpretation.

(b) This middle group is distinguished by the accumulation of the entire imperial legend on obverse with the reverse left free for descriptive legends. It may well be that the long legend of the Reliqua Abolita' first suggested the new arrangement. Among the reverses we may for convenience distinguish those of more general and those of more particular reference.

The general types define the policy and hopes of the government. 'Annona Augusti' speaks of the sure provision for Rome's material needs; 'Libertas Publica' of the free 'respublica' under its 'optimus princeps'; 'Pietas Augusti' of the Emperor's care for public religion—probably not without a reference to his piety towards Matidia; 'Salus Augusti' of the spirit of salvation preserving the Emperor and, through him, his world: the 'Salus Publica' is contained in his, 'Victoria Augusti', 'Virtuti Augusti', promise in Hadrian the two most essential virtues of the 'imperator'. 'Felicitas Augusti' and 'Fortuna Redux' repeat the story of the happiness of Rome, with her Emperor restored to her; 'Fortuna Redux' may already give a hint that Hadrian's journeys are soon to begin again. 'Providentia Deorum' expresses in unmistakable

<sup>&#</sup>x27;Strack, op.cit., p. 61, n. 85, rejects the suggestion: 'doch fehlt jeder Anhalt'. The analogy of the 'Securitae' types of Nero is answer enough to his objection (B. M. C., Emp., i, p. 241, no. 212, &c.).

<sup>&</sup>lt;sup>3</sup> Cp. Strack, op. cit., pp. 59 ff. (cp. the same author's Trajan, p. 179, no. 781 Mlss Toynbee, op. cit., p. 110, agrees with Strack. The suggestion comes originally from Seston, Ma. of Arch. et al Hist., 1927, pp. 154 ff.

language the sacred claim of Hadrian to the throne. He is Emperor by the ordinance of the divine providence—symbolized by the sceptre of Jupiter brought down to him by the god's own eagle. Hadrian's adoption is not denied, but his claim to rule is now based on something much deeper. 'Concordia Exercituum' expresses one of the conditions of a good reign—which, under good reigns, is usually taken for granted. The expression frequently reflects some apprehensions, which it is sought to remove. Measures taken to allay discontent caused by the execution of the consulars may be in question.' 'Moneta Augusti', the goddess of Hadrian's mint at work, is probably to be understood in connexion with his various 'Liberalitas' types. It is the donative to the troops that is reflected here. 'Aeternitas Augusti' must refer to the consecration of Matidia.

There is little in the detail of these types that requires comment. Concordia Exercituum' holds natural military emblems, legionary eagle and standard. Libertas holds branch, either with sceptre or with 'pileus'—probably the branch of Pax, for it is the 'Pax Augusti' that assures her to Rome. Victory is shown souring aloft with her trophy won. Salus Publica stands with foot on globe, holding patera and rudder—the type used elsewhere for 'Salus Generis Humani.' To Hadrian the two concepts are not distinct—his 'public' includes the whole human race.

The particular types all have reference to the munificence of Hadrian shown in various forms to his subjects. 'Liberalitas Aug. III' shows the third largesse of the reign—the third in three years. Hadrian continues to build up his position in the favour of his people." 'Locupletatori Orbis Terrarum' shows a similar scene of largesse, but with wider application. Hadrian's world empire is to share in his benefits. Gifts to Nicaea and Nicomedia after an earthquake may have suggested the issue. 'Restitutori Orbis Terrarum', the first of the dedications to the great 'restorer', Hadrian, seems to bear on the same events. Hadrian accepts homage in his chosen duty of restorer of the world. Finally, a type of remarkable interest graphically illustrates an art of enlightened wisdom and benevolence. Hadrian burnt in the forum of Trajan the bonds of arrears of taxation to the value of 900,000,000 HS ('Reliqua vetera HS novies mill. abolita'). The type shows the lictor, sometimes in the presence of citizens, setting fire to the bundles.

Struck, op. cit., p. 71, thinks of victory in Britain or army reform. 'Concordia' is not well suited to either context,

<sup>&</sup>lt;sup>1</sup> Cp. for Galba, B. M. C, Emp., i, p. 314, no. 38; for Trajan, p. 87, no. 410, below.

Strack, op. cit., p. 112, observes that Hadrian is often shown seated not on a curule chair, but on a 'sella castronsis', and conjectures that distribution may possibly have been made outside flome.

<sup>&#</sup>x27; In this type the 'sella castrensis' for Hadrian is of course in place.

<sup>&</sup>quot; Cp. for these types, Struck, op. cit., pp. 61 ff.

The dated coin of the Parilia-Natalis Urbis, of 21 April, A.D. 121.

still shows the long obverse of this class.

(c) The scantiness of this issue compared with the last strengthens the impression which we have already formed that the Roman mint, though not actually closed, was almost stagnant during Hadrian's first great journey. The types are few, but almost all new. Cores standing holding corn-ears and torch and Minerva, sacrificing, taken in their context of Hadrian's travels, might seem to suggest Eleusis and Athens, though Hadrian was not to visit those holy places for some years to come. Spes must refer to the hopes vested in the person of the Emperor. Pax may be taken to define the main aim of Hadrian's journeyings. 'Exped. Aug.' and 'Virt. Aug.' bear directly on the travels of Hadrian. Hadrian, inspired by the Virtus that dwells in him, is abroad (militiae) and takes the field with his troops. This is the only direct comment that the Roman mint has to make on the multifarious activities and interests of Hadrian on his first journey. Strack has seriously questioned the peace policy of Hadrian and has claimed that 'Exped. Ang.' refers in succession to actual military expeditions against Moors and Germans. We think this explanation unnecessary and incorrect. 'Expeditio' undoubtedly means taking the field for active service; but it was the special characteristic of Hadrian that he interpreted 'Virtus Augusti' as meaning the maintenance of a strong and vigilant defence, not the launching of offensive action. Special military action against special enemies would surely require some qualification of 'Expeditio'. The word by itself seems to be specialized to describe the unusual, but most effective practice of Hadrian. For the time, Rome is only concerned to know that the Emperor is abroad with his troops in the field; for the detail of his work they have no special understanding.

The issue is accompanied by a rather ample issue of quadrantes: possibly the legend P M TR P COS III S C may have occurred earlier here than on the larger denominations. The types are religious—the thunder-holt of Jupiter and the owl and helmet of Minerva, the cornucopiae supporting scales, a type of Acquitas in connexion with the 'Annona', a table of the games and a 'rostrum tridens', the last two of unknown significance, and the wolf already seen on coins of Trajan. Acquitas, or perhaps rather Moneta, seems to be regarded as an appropriate type for such small change. We have already met her on the Coins of the Mines of Trajan. A medallion of A.D. 120-121 (TR P IIII) shows on reverse the Capitoline Triad standing (Gneechi, I med. rom., ii, p. 6, no. 35). Another, of A.D. 120 (?), shows the temple, with colonnades to left and right, dedicated 'Divae Matidiae Socrui' (ibid., ii, p. 5, no. 25).

<sup>1</sup> Op. cit., pp. 69 ff., quoting, but partly questioning, Spartian, Life of Hadrian, ch. 21, ss. 8 ff. 'expeditiones sub co graves nullac forcunt; bella ctiam cilentic pacue transacta'.

Circa a D. 124/5-128. obv. HADRIANVS AVGVSTVS, rev. COS III S C

A single issue of the sestertins combines the new obverse with the old reverse in the type with P M TR P COS III S C VIRT AVG, thus proving, if we had had any doubt of it, the immediate succession of the two issues; the pose of Virtus, however, is slightly modified and she now stands to right instead of to left. We have already commented on the simple form of legend and on the fine expressive portraits, both of which remind us, and were meant to remind us, of Augustus. Again, we may make a division for convenience into general and particular types.

Diana and Neptune of the sestertius seem to refer to Hadrian's passion for the chase and Hadrian's travels by sea. Roma Victrix and Virtus show the power and manly quality of the Empire. Acquitas, with scales and rod, and Acquitas (or Moneta), with scales and cornucopiae, glance at the success of the financial administration. The heap of arms should show the spoils of war, but no special warlike occasion within these years can be indicated. 'Exped. Aug.' repeats the type of 'Emperor in the field' at the close of Hadrian's first great journey, or, possibly, just before he set out again on his second. 'Fort. Red.' is thanked for bringing the Emperor home; again, there may be a glance at the future as well as at the past. 'Nep. Red.' added as description to the Neptune types proves that the homage is paid to Neptune for his service of safe conduct.

On the dupondins the 'Fides' type may belong, with Aequitas, to the administration of finance, while Salus feeding her snake should refer to the 'Salus Augusti'. The Pegasus, a type of Apollo, is unexplained: it is perhaps to be connected with the Sol types of the gold and silver, 'Annona Aug.' repeats a scene of the coinage of Domitian, the goddess seated with a small figure—a child(?)—before her helping to spread out a bundle of corn-ears.<sup>2</sup> The small figure might, of course, be a human figure dwarfed before the majesty of the goddess.

The types of the As are in many cases the same as those of the superior denominations. New is the type of Janus. We are no more certain of the reason of his appearance here than for the reason of his appearance on the gold and silver of the PM TR P COS III group. It is doubtful whether it has anything to do with the opening or closing of the temple. Minerva fighting is a recurrent warlike type; Roma is shown not only as Victrix, but also with spear and cornucopiae as attributes. Perhaps 'Roma Felix' is the best name for this type, with the emblem of magic wealth. The goat Amalthea suckling the infant Jupiter is an obvious type of the Golden Age. The coin is apparently dedicated to 'Inppiter Optimus Maximus' (IOM): the child Jupiter on the coin will represent Hadrian. The galleys, like the types of Neptune, look to Hadrian's return by sea, the club is the symbol of Hercules, patron of all valiant and adventurous Emperors.

<sup>&</sup>lt;sup>1</sup> Cp. Strack, op. cit., pp. 120, 121. Cp. B. M. C., Emp., ii, p. 365, no. 304.

Types of more special reference remain. A fine sestertius shows Hadriau standing in front of a temple haranguing a crowd of citizens. The 'rostra' in front of it mark it as the temple of Divus Iniius, Strack rightly observes that this was a site at which funeral laudations were sometimes pronounced, and conjectures that Hadrian is here represented pronouncing the last eulogy on Plotina.1 There is no cogency in this reasoning. Plotina had now been dead some three years at the least, and the coinage had given her no distinct mark of honour. It would be astonishing if Hadrian, while grudging or at least withholding direct honours, yet commemorated her indirectly. The area in front of the temple of Divns Iulius might equally well be the scene of other political speeches. In fact, we have no definite clue to the occasion; an address of welcome to the people would not be out of place. The fourth Liberality was probably given in A.D. 125 on the occasion of Hadrian's arrival in Rome. The type is the normal scene; the citizen holds out a fold of his togs to receive the gift.

A few types seem to be anticipated here before their true place in the coinage-such is the group of Roma, Emperor and Senate, which represents the 'Concordia Senatus', when Hadrian became 'pater patriae', or 'Ronnilo Conditori', a medallion (?) without S C, a type normally associated with the dedication of the temple of Roma and Venus in A.D. 137. The last of Sol on the dupondius, without S C, belongs to the unexplained

context above mentioned.

A small group of Asses and Semisses, struck in orichalcum, not copper, and quadrantes (1), with a slightly unusual, if fine style, should without much doubt be assigned to an Eastern mint. The type of the city 'Tyche', holding corn-ears, with a river-god swimming below, seems to be a rendering of the famous type of Antioch, which may well be the mint of the coins. Other types are Roma Victrix, loyally honoured abroad, and the Pegasus and lyre, both types of Apollo, who enjoyed a special worship at Antioch.

A number of coins combine obr. HADRIANVS AVGVSTVS, with reverses of later classes. It is hard to know whether to treat these as accidental hybrids or as combinations of dies possessing some significance. The only type that calls for special comment is that of Hadrian in front of the temple of Divns Inlins haranguing a crowd, with a child on each side of him. Once again, the occasion of the harmugue is entirely unknown.

Medallions of this period are numerous and throw some further light on the coinage. Thus we have types of Hadrian receiving the

1 Op. cit., pp. 113-115. On his dating the interval is one of two years only,

<sup>5</sup> Cp. below, pp. 440-442, nos. 1856-1862; of the quadrantes one or two may be of Rome.

<sup>&</sup>quot; Gnerchi, I med. Rom., vola, ii and iii.

'palladium', emblem of 'aeternitas', from Rema, Hercules in the garden of the Hesperides, an Emperor (Trajau?) among the signs of the zodiao—all related to the conception of 'Aeternitas Augusti—Aeternitas P.R.' The meaning of the type of Pan is unknown—perhaps it comes from Hadrian as hunter. Cybele appears for the first time on a Roman medallion. The little 'medallions' with types of Mons Argaeus and Jupiter Ammon are perhaps really small coins of Eastern mintage. 'Tellus Stabil.', Earth reclining, with obverse, head of Hadrian in lion's skin (Guecchi, op. cit., vi. p. 19, no. 90) definitely relates the labours of Hadrian to those of Hercules: the happy issue is 'tellus stabilita'.

rirca A.D. 128-132.

The title 'P. P.', accepted early (?) in a.b. 128, appears in due course on the aes, as on the gold and silver. The aes is interesting in content, but very limited in extent. 'Roma Victrix' of the sestertins continues one of the main themes of Hadrian's coinage. The standards of the quadrans point, if not to war, at least to the army. 'Fort. Red.' is again invoked to protect and restore the Emperor. The 'Concordia Senatus' group of Roma, Emperor and Senate is repeated, but in the des type the Senute apparently never holds a sceptre. 'Salus' type of dupondius and As express concern for the Emperor's preservation. The oak-wreath dedicated to Jupiter Optimus Maximus may be connected with the bestowal of the title of 'P. P.' on Hadrian. To the Greek world Hadrian appeared as a Zeòs 'Ολύμπιος. The dedication may be one of thankfulness to the god who, for the blessing of Rome, had bestowed his sceptre on Hadrian.1 Last of all, we come to the most puzzling and interesting type of the series, 'Hilaritas P. R.', expressed by the goddess, holding the long palm of rejoicing, her special emblem, and the cornacopiae, between figures of boy and girl-which may, of course, represent man and woman-either special persons or representatives of the Roman people. Hilaritas means the visible expression of joy on the countenance. and can be thought of as a virtue of the Emperor. The type of Hilaritas alone, however, without epithet, seems to be reserved for Empresses, until a much later period. 'Hilaritas P. R.' may, of course, mean the visible expression of public joy, but the more common expression of this is 'Lactitia Publica'. We suspect, therefore, though we cannot prove, that the appearance of the type has some relation to the great festival of 'Hilaritas' in the Roman year, the 'Hilaria', the resurrection of Atys on 25 March. Certainly, the public importance of the worship of Magna Mater was rapidly growing at this time, but we have no definite record of any special favours granted by Hadrian. Strack is very certain that it is an error to suppose any connexion with the 'Hilaria' except possibly in one or two cases. We suspect that he is wrong, for the 'Hilaria'

<sup>&</sup>lt;sup>1</sup> Cp. p. 417, no. 1263, rev. PROVIDENTIA DEORVM S C, and comment above.

was not only a festival of religious rejoicing, but one that attracted to itself other joyful occasions, public and private.

The dedication by the 'Senate and people of Rome' of a wreath, wishing Hadrian 'An. F. F.', 'a happy and prosperous New Year', is perhaps best applied to the New Year of his rule, July A.D. 128, not to the January 1st of the Calendar.

On the gold and silver, the 'Hadrianus Augustus P. P.' issue was closely linked on one hand to the earlier, on the other to the later issues, and had comparatively little content of its own. On the acs it is slightly linked to the earlier issues, not at all to the later, and it has, in its small range, a more individual character. Up to this point of the reign the dupondius was always radiate: the custom changes in the next issues. Notable among the medallions are types of Apollo, Aesculapins and Salus, and Mercury (Gnecchi. op. cit., ii, p. 4, no. 819 &c.).

### circa 132-134. obv. HADRIANVS AVGVSTVS, rev. COS III P.P.

This is essentially the issue of the Imperial Virtues—Clementia, Indulgentia, Justitia, Liberalitas, and Tranquillitas, which we have seen occasion to link with the great work of Hadrian's lawyers on the 'Perpetual Edict'. Fortuna Redux is invoked again to bring Hadrian safe home. The 'Felicitati Ang. Cos. III P. P.' reverses with galley form a large part of this issue. The ship is shown with an infinite amount of detailed interest; it is moving either right or left, it has different numbers of oarsmen, it has or has not standard, vexillum, or legionary eagle in the stern, it bears various figure-beads—Minerva, Neptune, or Triton; it is sometimes shown with sail beliying. Strack, as we have seen, applies the type to a journey of Hadrian from Rome to Judaea and back with his army, and the stress laid on this coinage justifies him in seeking such a special occasion. There is no need, however, to make Hadrian's visit to the war as late as A.D. 135 or to bring him back to Rome before his visit.

A type of Hadrian on horse prancing left, with spear, is what we should normally regard as a 'Profectio' (or 'Decursio'?). Here it is defined for us on one coin as 'Adventus Augusti', and the other coins, without the explanatory legend, should presumably follow. The occasion is the return of Hadrian to Rome from his second great journey in A.D. 132 (?) An As with reverse, seven stars and crescent is perhaps not of Roman mintage. A few coins, chiefly quadrantes, show 'P. P.' on both

<sup>&</sup>lt;sup>1</sup> Cp. Strack, op. cit., pp. 99 ff., 125, 126. He thinks in this case of a reference to the 'alimenta' as the immediate occasion of gladness. The evidence for the connexion with the 'lilaria' is collected in a paper by me, published in Proceedings of the Cambridge Philological Society for 1927: the references to posthumous comage of Hadrian must now disappear, but the case remains a strong one.

<sup>1</sup> See above, p. cxli.

<sup>1</sup> See above, p. calii.

ohverse and reverse. In this issue the dupondius is no longer distinguished from the As by the radiate crown: the Emperor's head on both is now either bare or laurente. This use lasts to the end of the reign.

Two medallions with types of Hadrian spearing a boar, and of

Silvanus refer again to the Emperor's hunting exploits.1

cinca A.D. 134-138.

We have already discussed the general dating of this series and have given reasons for rejecting Strack's early date for the opening of the series and his late date for the 'provinces' and 'Armies' types. In conformity with our scheme of dating we will take those great groups

of types first in order.

While Hadrian was actually engaged on his two great tours of the Empire, the mint of Rome showed but little concern for his enterprise. There is no close and interested numismatic commentary on his activities -not even any attempt to sum up their meaning under the form of imperial virtues. There is no sign that any one at Rome shared in the ambition and enthusiasm that sent Hadrian on the move like a second Hercules, on his tour of the world. On his return from his last foreign journey-whether that was as we think in A.D. 134, or, as Strack prefers it, early in A.D. 136-Hadrian decided to tell Rome and the world what he had hoped, planned, and accomplished. The sudden burst of interest in the Roman mint can only be explained by the personal intervention of the Emperor. It was now to be made clear to every Roman that the Empire was no mere system of dependencies, but a living organism, alive in all its parts, each member sharing in the common life and contributing something to its maintenance, each enjoying the personal interest and care of the Emperor.

The study of these magnificent series has been rendered very much easier in the last few years by the publication of two brilliant studies, that of Strack in his Reichsprägung, dealing mainly with the problems of policy and state, and that of Miss Toynbee, in her Hadrianic School of Art, which handles with great care and skill all the problems of art and types.<sup>2</sup> To these two works we refer our readers for fuller discussions of many points of interest. It will be enough for us to define the main problems, and, where more than one view is possible, to make and defend

our choice.

# (1) The 'Adventus' Series.

There is one simple pattern of reverse which is only varied in details. The coin is struck 'for the arrival of Augustus' ('Adventui Aug...') and Hadrian is represented, standing right, facing the province, raising

Gnecchi, op. cit., ii, p. 8, no. 47, iii, p. 17, no. 67.

<sup>&</sup>lt;sup>1</sup> Strack, op. cit., pp. 139 ff. The whole of Miss Toynbee's book should be read. The coins of Hadrian are treated more particularly in chapter iii.

his right hand in act to dictate the prayer, while the province pours libation from a patera over the altar, by which the slain victim is usually lying. Hadrian is usually togate—he arrives as 'princeps' not as 'imperator'. Sometimes he wears a short tunic, cloak, and tall boots, which is better described as 'travelling dress' (Miss Toynbee) than as 'uniform' (Strack). The avoidance of military dress is in any case remarkable. The provinces are distinguished by their dress and their attributes; but we will reserve the discussion of these for the section on the provinces themselves. Owing to the general scheme of the type, standing figures only, not reclining figures, are in place.

Two types stand apart from the rest. One is an 'Adventui Ang. Alexandrine' showing the great deities of Egypt, Serapis and Isis, welcoming Hadrian and Sabina. Perhaps all we can say is that the visit of the Emperor to the second city of the Empire was held worthy of some special commemoration. The other is the set of 'Adventui Aug. Indaeae 'types, where Judaea is not characterized by any marked local attribute, and is accompanied by two or three children. It is reasonable to see here a pointed reference to the new 'Greek' Indaea, with its rising population, which Hadrian was creating round his new Jerusalem, the colony of Aelia Capitolina.

Hadrian celebrates his arrival in Africa, Arabia, Asia, Bithynia Britannia, Cilicia, Gallia, Hispania, Italia, Judaea, Macedonia, Mauretania, Moesia, Noricum, Phrygia, Sicilia, and Thracia. An arrival in Parthia is not to be accepted. Alexandria is the one city honoured with the record of a visit. Of these, only Africa, Hispania, Italia, and Alexandria occur on the Emperor's coinage. Many of the chief provinces of the Empire find a mention, but by no means all or even all that Hadrian had visited. We simply do not know the reasons for some omissions. Syria is perhaps the most remarkable.

# (2) The 'Exercitus' series.

The scene is in every case an 'Adlocutio'—Hadrian sometimes accompanied by a high officer, addresses troops commanded by a subaltern. But the scene is sometimes in quarters, when Hadrian stands on a platform—sometimes in the field, when Hadrian is on horselack. In every case the gesture of right hand raised strikes the keynote. We might hope to find some differentiation of the different armies in the arms and standards assigned to them. Partly owing to the scantiness of well-preserved coins of the series, partly, it may be, to original vagueness, we can make no progress on these lines as yet.

<sup>1</sup> Miss Toynbee, op. cit., p. 4, n. 1; Strack, op. cit., p. 152, no. 348.

<sup>&</sup>lt;sup>2</sup> Cp. Miss Toynbee, op. cit., pp. 48 ff., who quotes literary and artistic parallels. <sup>2</sup> Cp. Struck, op. cit., pp. 162 ff.

### HADRIAN-TYPES-AES-ARMIES AND PROVINCES clasifi

The armies honoured are those of Britannia, Cappadocia, Dacia, Dalmatia, Germania, Hispania, Manretania, Moesia, Noricum, Rhactia, Syria, and Thracia. The 'Exercitus Parthicus' is best ignored. Rome is represented by the 'Cohortes Practoriae'. It is astonishing-almost astounding-to find the garrisons of the different parts of the Empire encouraged, by such separate honour under distinctive local names, to cherish a special local pride. 'Esprit de corps' is all very well, but many Romans would have hesitated to encourage it under so local a form. It speaks volumes for Hadrian's liberality of spirit and for his sureness of touch that he could grant such a favour without misgiving. It is to be noted, however, that local peculiarities of dress and armament are excluded: the armies, though honoured under local names, remain Roman throughout. The harangue in the field suggests naturally that one haraugue, typical no doubt of many, which was delivered by Hadrian in Africa and of which a reasonably good report has come down to us. Strack has well observed that the provinces of the 'Exercitus' series are in the main represented as armed figures in the 'Province' series; they are essentially 'imperial' provinces in the sense of the original division between Emperor and Senate, provinces still requiring the personal attention of the 'imperator', the master of the armies. The 'Exercitus Hispanicus' may refer to the one half-pacified part of Hispania, in the North-West. Even so, the omission of the armies of Africa and Egypt is not really explained. Even if we suppose that the army of occupation in Egypt was omitted, in order not to disturb the picture of a wealthy province at rest, what are we to say of Africa? An ' Exercitus Numidicus' might have been confidently expected.

There are no 'Exercitus' types in the Emperor's own coinage of gold

and silver.

# (3) The 'Restitutor' series.

There is again a simple general scheme; Hadrian stands to right or left in act of raising up a province that kneels before him—a direct and unequivocal expression of help freely given by the all-powerful Emperor to a province needing his care. The legend is in every case dedicatory, 'to the restorer of Achaea, &c.' The province is marked by dress, attributes, and, occasionally, by such an adjunct in field as corn-ears or rabbit.

The provinces restored by Hadrian comprise Achaea, Africa, Arabia, Asia. Bithynia, Gallia, Hispania, Italia, Libya, Macedonia, Phrygia, Sicilia: Nicomedia is the one city thus honoured. On the Emperor's coinage Achaea, Africa, Gallia, Hispania, Italia, and Macedonia occur.

1 Cp. Strack, op cit., pp. 148, 149, on whose results I largely draw.

Strack, op. cit., p. 162, adds Judaca, regarding the 'Adventul Aug. Indacac' type us of the nature of a 'restoration'.

Strack observes with great acumen and justice, that, just as the 'Army' types tend to match the armed provinces, so the 'Restitutor' types tend to match the fully pacified provinces—the provinces of the Senate and the more orderly of the imperial. The point comes out very clearly on Strack's list on p. 143 of his work. In only one case, that of Hadrian's own province of Hispania, has a province both types, 'Army' and 'Restitutor'. In all other cases the choice is made—provinces encouraged in the arts of peace ('Restitutor'), provinces protected by the discipline of the armies ('Exercitus'). This observation of Strack's marks a really important advance in our understanding of the series.'

# (4) The 'Province' series.

In the 'Adventus' and 'Restitutor' series the provinces have only figured as auxiliaries in the types, in this they have the entire field to themselves. Here their distinguishing peculiarities are displayed on a larger scale, and details of the smaller auxiliary types may therefore be included here with them. But first a few words are needed about the

general composition of the series.

The provinces included are Aegyptos, Africa, Britannia, Cappadocia, Dacia, Hispania, Judaea, Mauretania, and Sicilia. Nilus may reasonably be considered as an adjunct to these provinces. On the Emperor's coinage we have again Aegyptos, Africa, Hispania, and Nilus, and also three not represented on the acs—Asia, Germania, and Italia, and also the capital of Egypt, Alexandria. We have at present no means of determining how the group of provinces was made up. Some provinces, celebrated in other series (e.g. Achaea, Arabia, Bithynia, Cilicia, Syria), are omltted here. More puzzling still, some provinces of the Empire are omitted entirely, appearing neither here nor in any of the other series. Strack grapples valiantly with the problem and tries to explain all omissions as

- (a) unimportant: Sardinia, Corsica, the Alpino provinces, Epirus, Cyprus;
- (b) subsumed under other provinces—e.g. Cyrenaics under Libya, Galatia under Cappadocia, Pamphylia and Lycia under Cilicia;
- (c) reserved for a special purpose—the one province of Panuonia reserved for L. Aelius Caesar.

While admitting the general validity of Strack's premiss that the omissions are not purely accidental, we think it wiser to admit that we do not yet clearly see the reason in each case. Even in so well considered a scheme as Hadrian's, a little room may have been left for accident and caprice. The most important point is the reservation of Pannonia for Aclius. That the 'Pannonia' type of Aclius cannot be separated entirely

<sup>1</sup> Op. cit., pp. 155 ff.

from the 'Province' series of Hadrian is obvious. The only question is, whether it belongs to the centre or to the edge of the scheme. We incline to think that Strack is right in saying that Pannonia was reserved for Aelius, but is in arror in dating all Hadrian's series to A.D. 137 with him. The command of Aelius in Pannonia began in A.D. 136 after his adoption, but before his second consulship and his coinage, and we need only suppose that Hadrian had fermed the plan a little before its execution, so that, in issuing his great coinage of A.D. 134—early 136, he could, with the future in view, exclude Pannonia from his own scheme. To read more into the type than was already known from history—to suppose, for example, that for Aelius as Caesar a small section of the Empire was definitely taken out of the Emperor's hands and put into his, is to overstrain the evidence.

We have persisted in the old description of this series as the 'provinces'. It is, of course, as Strack has no difficulty in showing, inexact.3 The 'provinces' do not correspond exactly to the Roman administrative divisions; one name, 'Hispania' or 'Gallia', for example, is used to cover three distinct districts: a name like Libya is not in the Roman official vocabulary at all; national characteristics are emphasized by dress and attributes. None the less, the description as 'nationes' is just as much open to objection. What sort of 'natio' is Asia or Africa? Asia includes Lydiaus, Carians, Phrygiaus, and Ioniaus, and who knows what not smaller peoples. Africa includes Phoenicians. Libyans, and Moors. Hadrian's 'provinces' are actually a blend in which administrative district and racial character are curiously mixed. It seems less misleading on the whole to call them ' provinces' than by any other name. This is not of course for a moment to deny that Hadrian's interest concerns not so much administrative units as vital and individual members of the body of his Empire.

Carefully as the provinces are characterized and distinguished, it is apparent that we are here in a field where norms of artistic expression had not been fully worked out. The same province is shown in more than one form—sometimes with more than formal change of meaning. It was natural to the ancient mind—particularly to the Roman—to conceive of an ideal spirit or protector of each provincial or national group. Only in a few cases had these conceptions assumed a definite and nucleanging form. This fact is brought out in a disconcerting way by the 'province' series of the 'Hadrianeum'. These statues (now

¹ The words of Spartian, Life of Hadrian, ch. 23, seem to imply appointment in A.D. 186: 'quem practura honoravit ac statim l'annoulle inpossit decrete consulate cum sumptibus'.

As has been said above, we regard Strack's date as impossible on general grounds.

Cp. Strack, op. cit., p. 147, n. 827, against Kornemann, Doppelprinzipat und Reichsteilung, pp. 72 ff.

<sup>&</sup>lt;sup>2</sup> Op. cit., pp. 140 ff.

available for study in Miss Toynbee's book, Pl. XXXIV-XXXVI) are certainly of about the time of Hadrian and certainly represent figures of 'nations' or 'provinces'. Yet, in hardly a single case, can we definitely identify one of the 'Hadrianeum' 'provinces' with one of the coin series of Hadrian. It is clear that we are dealing here with something much vaguer than the so-called 'personifications' of Roman religion—Felicitas, Fides, Pax, Pietas, and the rest. These are not mere forms of fancy, but are deities fully capable of receiving cult. Our provinces, on the other hand, belong rather to the realm of art and literature than to that of religion; fancy, unfettered by religious conservatism, has full play in their representation.

The personification of provinces in Roman art has been fully treated by Miss Toynbee in her great book, and we need only touch briefly on her results here. Figures of captured towns and provincials had already been rendered familiar to the people of Rome in the triumphs of the Republic. It was Vespasian who first gave to one of these 'captured provinces' the dignity of a nobler representation, when he struck the coin types of Judaea and Judaea Capta after the destruction of Jerusalem. Domitian follows with a 'Germania Capta'. Trajan, with a new intention, represents a 'Germania Pacata', to be followed, in the great shift of Roman aggression from Rhine to Dannbe, by a 'Dacia Capta'. The 'Britannia' on Hadrian's As of A.D. 119 seems to show a conception, distinct from either of the two already discussed-the 'provincia vigil', if we may coin the phrase, loyal to Rome, but armed and watchful against enemies. Now, in this great series that sums up Hadrian's life of love and service to his Empire, no 'provincia capta'not even rebel Judaea, finds a place; it is the faithful provinces that are represented, either under the 'pacata' or under the 'vigil' conception.

Forms of representation are varied. Strack makes the following

classification:

(1) The Tellus theme-female figure in Greek dress or bare to waist, reclining.

(2) The Peplus theme-female figure standing, in long Greek dress.

- (3) The Amazon theme—female figure standing, in short Amazon tunic.
  - (4) The nutive theme-female figure wearing the dress of the country.
- (5) The native thome, varied—an individual, male, representing the country.

Quite exceptional are the protecting gods, Serapis and Isis, that represent Egypt on one 'Adventus' type, and the triskelis, the arms of Sicilia, that represents her in her very rare appearances in the 'province' series.

This classification will be found sufficiently convenient for practical purposes, but it may be worth while to suggest a cross classification,

which will make the meaning of the variations of form more intelligible:

(a) the goddess theme. The province is represented as a divine or semi-divine figure, bearing such attributes as the Virtues bear.

Strack's (1) and (2) belong together here: (1) is only a special subdivision, on which the particular land is, naturally enough, treated on the analogy of 'Tellus Mater'.

(b) the war-goddess theme. The province is represented as a sort of Amazon goddess, on the analogy of Diana-Virtus-Roma.

Strack's (3).

(c) the 'ideal native' theme.

Strack's (4) and (5).

The province is represented as a glorified figure of a native. The occasional appearance of male for female figure is perhaps not very important. We might perhaps put it in words by saying that in these types the 'Genius' of the province replaces the province herself.

There is no very clear line of distinction between (b) and (c); or, rather, the theoretical distinction is clear, but the two classes are allowed to encroach on one another. The Amazon goddess may wear a purely local attribute, like the elephant-skin head-dress of Mauretania. The 'ideal native' may wear a short tunic as an Amazon and may carry weapons of war.

If we apply at this point the general distinction of 'peaceful' and 'warlike' provinces, we shall find that the 'peaceful' are normally represented by Strack's groups (1) and (2)—our (a), the 'warlike' by Strack's groups (3)—(5)—our (b) and (c).

Our notes on the individual provinces must be kept within the narrowest possible scope. Full descriptions, with some especially valuable discussions of variations in costume, will be found in Miss Toynbee's book.

Achaea is represented as a typical Greek goddess and is unmarked by any attribute. The adjunct in field—vase with palm—must be taken, with Miss Toynbee, as a metal amphora. Attention is thus concentrated on Athens and on the athletic contests for which Greece was world famous. Aegyptos is represented exclusively as a 'Tellus' type, leaning on a basket full of the wealth of her earth; the snake that is sometimes seen may be the snake of Isis. She holds the sistrum of that great goddess, and has before her the ibis—a good type of the animal worship that characterized her land. Alexandria enjoys a peculiar privilege in receiving a place among the provinces. She is shown as an Earth goddess reclining, holding corn-ears and vine-branch, resting on a basket, with corn-ears at her side. The natural wealth of the land is more emphasized here than in the type of Aegyptos herself. In the gold and silver she is a standing goddess holding the attributes of Isis,

the sistrum and the snake (the sacred uracus) in a bowl. The attribute borne by her in the 'Adventus' type is probably, as Miss Toynbee has suggested, the 'situla', the vessel used for carrying the sacred water of the Nile. 1 Nilus presents a magnificent male torso, reclining in the tradition of river-gods, on urn, rock, or sphinx, with the Nile beasts, crocodile and hippopotamus, wallowing near, and two or more of the little boys that represent his 'cubits' playing about him. His reed is for his waters and marshes, his cornucopiae-here, if ever, deservedfor the wealth he bestows. Strack suggests an indirect reference to Antinous who was drowned in the river. For Africa, as for Aegyptos the reclining 'Tellus' type is preferred. Her types are rich and interesting. She wears, as distinctive head-dress, the 'exavise' of an eleplant, showing trunk and great flap-ear. She carries cornucopiae as sign of plenty, reinforced by the basket of fruits, at her side. The scorpion and lion are introduced as samples of the amazing fanna of the land that never ceased to impress antiquity. In the 'Adventus' and 'Restitutor' types the standing or kneeling position has to replace the recumbent, but elephant-skin head-dress, corn-ears, and cornucopiae are retained. Arabia is represented as a standing goddess, carrying as her distinctive emblem a bundle (of 'calami odorati?')-hardly a quiver, as Strack suggests: her beast-the camel or to be more accurate the dromedary-is shown beside her. Asia is the standing goddess with the crown of towers that belongs to her of right as mother of cities, and the sceptre of majesty. A distinct representation is that of the gold and silver, where she is not turreted and carries as attributes the book of the vine-grower and the rudder of the seaman. In the 'Restitutor' types she holds sceptre and rudder, and, once, has a prow beside her. The importance of her seaboard is kept in view throughout. Bithynia is a similar goddess. She too is towered, and has as attributes either acrostolium or rudder. The seaboard of the North Aegean and Hellespont appears in its full importance. Nicomedia, the capital of Bithynia, shares with Alexaudria the honour of appearing as a city among provinces; she is shown like Bithynia, towered, and holding a rudder. Even for an inland city the sea is all important. Britannia is an Amazonlike figure, but she seems to be definitely characterized by native British dress. She holds a spear and rests her left hand on a huge spiked shield, which must be thought of as native. The rocks or stone on which she leans are surely meant to suggest the Wall-even if we admit that the reference need not necessarily go beyond that of rough and hilly country. Her attitude is unique in the series-seated in a security that

<sup>1</sup> Op. cit., p. 42.

<sup>2</sup> Op. cit., p. 166.

Miss Toynbee, op. cit., p. 48. Miss Toynbee, op. cit., p. 50. 2 Cp. here Boach, Ine kleinasiatischen Münsen, vol. ii. 1 passion, on Bithynia and Nicomedia.

is none the less watchful. The pecularity of attitude confirms the belief that the special defences of Britain have not been forgotten.1 In the case of Cappadocia, the element of war is represented by the standard, but the artist has given us no vague Amazon type, but a strongly localized figure with beast-skin cloak and hunting boots. The attribute of the sacred Mons Arguens, and perhaps the towered crown as an attribute borrowed from Cybele, suggest the religious character of the people. Cilicia only appears once in a very rare 'Adventus Aug.' type. She is of the armed goddess type, carries a standard and wears a helmet. like the Roman 'Virtus'-a legitimate variant of the type of Amazon goddess-but very rare in our series. Dacia too is an armed goddess. still characterized as a native by long sleeves and curved sword, but no longer wearing the breeches and the pilous as in Trajan's 'Dacia Capta' types. Gallia is represented by a pure type of the Greek goddess, unmarked by any local trait or attribute. She has shed her native character and is fully adopted into the Graeco-Roman family. Germania, as Miss Toynbee has observed by a close study of details, wears the typical dress of a German woman. Her spear and shield mark her position on the exposed edge of the Empire, but, despite the weapons, there is a suggestion of peace-even if armed peace-in her type.2 Hispania is represented with loving care, in all the series; it is a special tribute to Hadrian's home province. She is a reclining Earth goddess. She bears the olive-branch of Minerva and has her nativo rabbit beside her. The rock on which she leans may perhaps not too fancifully be taken for Calpe, the rock of Gibraltar. Italia is a typical standing goddess, 'domina rerum', queen of the world, holding sceptre of majesty and cornucopiae of supernatural wealth. Her presence among the 'provinces' is remarkable and suggestive. The treatment accorded to Judaea is exceptional and peculiar. Judaea was the one province in which Hadrian encountered serious trouble. He definitely took up the policy of conforming Judaea to the Graeco-Roman standard of civilization, and broke the Jewish resistance in the second Great Revolt under Bar-Cochba, the 'Son of a Star'. To these events the Judaea types refer-but indirectly, and with reference only to Hadrian's positive policy, not to the opposition it encountered. We have, instead of a characteristic native Judaea, defeated by Roman arms, a Greek standing goddess, the Judaea of Hadrian's creation, sacrificing before Hadrian. with her children, the generation growing up under the new regime, clustered around her. We might perhaps say that the unusual sacrifice type with legend IVDAEA suggests a definite event, the founding of

Miss Toynbee, pp. 53 ff. We take her interpretation of this reverse type.

Miss Toyntee, op. cit., pp. 86 ff. Germania wears a long tunic to the feet, some, what close fitting, and 'slipped', i.e. exposing one shoulder and breast, and the large clock ('sagnm').

Aelia Capitolina on the site of Jerusalem. Libya appears in the Restitutor' series only, as a Greek goddess with no local characterization. Macedonia is characterized in the 'ideal native' style. She wears the national head-gear, the 'kausia' or flat cap, and holds the herdsman's (or the ploughman's) whip. In the 'Restitutor' type she wears a long chiton, in the 'Adventus' a short one-but there too it seems to be a female figure that is intended. Mauretania seems to have had a special interest for Hadrian's die-engravers, who expended much pains on varying her poses. In the 'Adventus' types we meet a figure like Africa, wearing elephant-skin head-dress and sometimes carrying corneurs-sometimes, a male figure, carrying vexillum, interpreted by Miss Toyubee as a representation of the wilder parts of the country.2 There is no hint of the disturbances in Mauretania of the years A.D. 122-123. The 'Province' type shows a young Amazon in military dress, but with no special Moorish characteristic; the horse for which Mauretania was famous is always beside her. The javelins are the weapons of the Mauretanian horsemen. Moesia in the 'Adventus' type has as distinctive attributes the bow and arrow—the emphasis is on her military aspect, and clearly on the 'auxilia' rather than on the legions. She is either an Amazon of 'ideal native' type, or a male figure, a 'Genius Moesiae'. Noricum is another of the ambiguous types, 'incertum mus an femina'. She, too, is warlike, wears a helmet and carries a vexilluman emblem suggestive of cavalry. Phrygia, the home of the ancestor of the 'Troiugenae', in the wide general use of the word 'Phrygian', has a type of exceptional interest. In the youthful figure wearing Phrygian peaked cap, short tunic, cloak and breeches, and holding the shepherd's crook, the 'pedum', Miss Toynbee sees Atys, the partner of Cybele-perhaps preferred to his mightier consort, Cybele, because of associations in art and poetry with the 'Phrygins pastor', Paris. The little crescent, occasionally to be seen above his cap, is borrowed from the Moon-god, Men. Miss Toynbee seems to be essentially correct. 'Pedum' as the description of the attribute held is certainly an improvement on 'sickle' or 'curved sword'. The only question really is the miner, and perhaps unanswerable one, whether the general rule was broken here and the province was represented definitely by a god, or whether a 'province' type was closely modelled on the type of the effeminate Atys. In 'Adventus' and 'Restitutor' types Sicilia is a goddess distinguished by the triquetra, the long accepted badge of Trinacria, which she wears on her head; the corn-ears are a natural attribute for this province which was Rome's first foreign granary and never throughout the Empire ceased to contribute its quota of grain. In the 'province'

Miss Toynbee, op. cit, pp. 117 ff., improving on suggestions made in Mattingly and Sydenham, R. I. C., ii, p. 332. Cp. Strack, op. cit., pp. 162 ff.

<sup>1</sup> Op cit., pp. 123 ff.

Miss Toynbee, op. cit., pp. 127 ff.

series the 'triquetra' on a large scale, with the great Medusa head in the centre, is used as sole type. It is the one case in which a symbol replaces the 'province' type, due probably to the peculiar fame and appropriateness of the emblem of the island. Thracia, again either male or female, wears short tunic and full cloak, but bears no distinguishing attribute. She is among the 'provinciae pacatae', but has no local talent that claims recognition. The Pannonia of Aelius, which cannot be excluded from our survey, is a towered goddess, a queen of cities, with the 'vexillum' that suggests cavalry.

Such is the grand series of coins in which Hadrian summed up his experience and life-work for the Empire, and incidentally opened up to the artists at his mint a splendid field for the exercise of their art. The importance of the imperial conception of Hadrian is too obvious to need stressing, but it can hardly be over-estimated. With him we reach a turning point in the Empire. Rome, inspired by a provincial of genius whom fortune had carried to the supreme power, seemed to be about to realize in a new sense the meaning of Empire, not the lordship of one mistress over many slaves, but a willing partnership of many helpers in one great work. It would not be too much to say that Hadrian's vision seems to look forward from the Roman to the British view of Empire. But Hadrian's vision depended too much on his own unique personality. Apart from his insistence, it might have escaped general notice even in his own lifetime. After his death, Antoninus did indeed, in piety, issue his own accession series of 'province' types. But the heart of Antoninus Pius was in Italy and not abroad. With him imperial tradition settled back on its old foundations and the claim of the provinces as it gradually became irresistible broke in, spasmodically and violently, with the Emperors of the succession of Septimius Severus, In the end the expression of equality in the Empire was seen more as a levelling down of Italy to the provinces than as a levelling up of the provinces to Italy.

The remaining coinage of this period may again be grouped into three main periods, (a) circa A.D. 134-136, the period of the 'Province' issues, (b) A.D. 136-137—chiefly concerned with the adoption of Aelius and the dedication of the temple of Roma and Venus, and (c) the close of the reign—the death of Aelius and the adoption of Antonians Pius.

Prominent in group (a) are the 'arrival' types, not only the 'Adventus' in which Rome welcomes Hadrian, but also the 'Felicitas Aug.' and 'Fortunae Reduci', in which the welcome home is given by Felicitas or Fortuna. Other types of these two goddesses may belong to the same context. 'Disciplina Aug.', the crown of Hadrian's work for his army, is closely attached to his 'Army' types. It gives in a nutshell what in them is written out in full. 'Pax Aug.' is the keynote of Hadrian's whole foreign policy. 'Vot. Pub.' are the vows paid on Hadrian's

return; the presence of the victim shows that the vows are 'soluta', not 'suscepta'. The type of 'Salus Aug.' represents the 'Vota pro salute Augusti'. 'Tellus Stabil.' sums up the peaceful work of Hadrian, as 'disciplina' did his military. 'Liberalitas Aug. VI' is the largesse given in honour of Hadrian's home-coming. On one disponding Dacia appears in her' province' type, but with her name exceptionally omitted. The type of Hadrian as Virtus, setting his foot on a crocodile, is unexplained. The crocodile is the symbol of Egypt, and we know of no revolt in Egypt under Hadrian's rule.

As regards the detail of types, Felicitas has sometimes at her feet the wheel of Fortuna. Fortuna is not only 'Redux', with rudder and cornucopiae, but also bears patera and cornucopiae—a type, sometimes at least, reserved for 'Fortuna Augusti'. 'Tellus Stabil.' is defined by the globe of the earth, and by the basket and vine-branch, that symbolize material wealth in its various forms.

As a whole, the coinage is mainly concerned with the rejoicings that attend Hadrian's return and with echoes of his 'Province' and 'Armies' series.

In period (b) we can pick out at once a few events of importance and attach to each its record in the coins. First and foremost comes the adoption of Aelius. It is touched on two sides by 'Providentia Aug.', the wise foresight of the adopting Emperor, and 'Spes P. R.', the hope of Rome set on the adopted son. The praying Pietas, with her stork. will suggest the love of father and son under the sanction of religion. The seventh largesse is given in honour of the event: it is sometimes represented by the scene of largesse. Second comes the dedication of the temple of Roma and Venus. The temple itself is represented on the sestertius, a building showing ten columns on a podium of five steps. There is a wealth of statuary about it, but the two cult figures of Roma and Venus do not appear. Roma Acterna, holding Victory and spear. is a Roma Victrix' with borrowed epithet: the cult-image of 'Roma Asterna' held palladium and spear. A standing version of this ' Roma Acterna' appears as 'Roma', without distinguishing epithet. 'The dedication to 'Ronnlo Conditori' is essentially a homage to Hadrian. the new founder of Rome.

Other types fill in a picture of the imperial government of Hadrian as conceived in its closing phases—such as 'Aequitas' and 'Moneta', sound and honest handling of finance, 'Fides Publica', the credit resulting therefrom, 'Annoua', a plentiful corn-supply. The dedication to 'Iovi Custodi' might be associated with the end of the Jewish war, but a personal reference to Hadrian might seem more in place. Victory types are strangely absent, but the type of Nemesis (Victory) certainly

Strack, op. cit., p. 138, queries whether the crocodile might symbolize Palestine, or, perhaps more generally, a dangerous foc.

marks the triumph of Roman arms. Diana, with arrow and bow, is the goddess of Hadrian's favourite sport of hunting—perhaps, too, of hunting shows given to the public. The spirit and hope of the government is expressed by types of Felicitas, Fortuna, Providentia, Salus, and Spes; the beneficent powers of happiness and fortune watch over Rome, and assure her salvation both now and for the future. 'Libertas Publica' adds the note that should never be long missing in the Rome of the good Emperors of the period of adoption. The inheritance of the Republic, 'Liberty', is safeguarded under the 'Pax' and 'Salus Augusti'.

As regards the details of type, Felicitas sometimes holds the branch of Pax, either with her own proper emblem, the cadneens, or with the cornucopiae of Fortuna, 'Felicitas P. R.' is not distinguished by attributes from 'Felicitas Augusti'. 'Salus' is shown with that combination of her own attributes and those of 'Fortuna' which seems to be reserved for 'Salus Generis Humani'. 'Annona' is expressed by symbol, modius, and corn-ears, in preference to the standing figure of the goddess. 'Libertas' holds either her proper attribute, the cup of freedom, the 'pileus', or the branch of Pax.

The final period (c), circa a.p. 137-138, has little to distinguish it from period two. Such types as 'Pax Aug.', 'Providentia Aug.', 'Salus Aug.', 'Spes P. R.', seem to be repeated—perhaps also 'Aequitas Aug.' and 'Libertas Publica'. 'Institia Aug.', on the aes, seems to be characteristically late. No fresh motif is introduced; the harmony dies away on notes now grown familiar to us. The main fact—the regency of Autoninus Pius for the dying Emperor—finds its full expression in the coinage of Autoniaus himself.

A few types, mostly rare, have not yet been allotted to any period. Such are 'Adlocutio'—the harangue to the practorian guard, surely to be placed immediately after Hadrian's return—'Aeternitas Aug.'—perhaps to be assigned to A.D. 137, with the type of 'Divis Parentilms'—'Clementia Aug.', perhaps an early type, to link on to the coinage of c. A.D. 132-134, a fighting Minerva, perhaps of period (b), a 'Concordia Aug.' of the dupondius with the column of Securitas—the Concord of Hadrian and Aelius—and a type of Isis riding on her dog (with legend 5 C)—quite undetermined in time.

Apart from the dominating events of the time—the return of Hadrian, the adoption of Aelius, the temple of Roma and Venus—the character of the coinage is hard to define. Yet we have only to compare it with the coinage of Trajan or of Anteninus Pius or of Hadrian's own first years to see that it has a character of its own, if we are only able to seize it. We have still far to go before we reach full understanding of the significance of subtle variations in the representation of individual types and in the blending of various reverses. As our knewledge grows

<sup>1</sup> For coins associated by Strack with the Jewish war, see op. cit., pp. 132 ff.

deeper and finer we shall certainly come to comprehend much which

at present we can vaguely apprehend.

Medallions contribute richly to the illustration of this period.¹ We have types of deities—Apollo, Pan, Apollo and Muses, Diana Lucifera, the Capitoline Triad, Aesculapins, Pan, Silvanus, and Vesta: Isis, riding on the dog, appears for the first time on a Roman medallion. A dedication is made to 'Jupiter Preserver of the Emperor'. The 'Virtus Augusti' is illustrated by the Emperor killing a lion, the 'Temporum Felicitas' by the four little boys that represent the four seasons. 'Felix Roma', the goddess of Hadrian's temple, is crowned by Victory. 'Concordia, joining the right hands of Hadrian and Aelius', records the adoption of the prince. Aelius uses the same type, and also one of Sol mounting his chariot: have we to think of the 'rising sun' of the Empire? Sabina has the one type of the mother of the Gods.

The coinage of Sabina is distinguished mainly by one obverse legend, SABINA AVGVSTA HADRIANI AVG P P, c. A.D. 128-137; SABINA AVGVSTA HADRIANI AVG, without P P, marks one small issue of A.D. 128(?) The short legend, SABINA AVGVSTA, is very rare and is found on dupondii and Asses only; it does not seem to form a separate issue, but only a minor subdivision of the main one. The two main styles of head-dress, (1) hair in plait on neck, diadem on head, and (2) head elaborately dressed high on head with triple diadem, seem to occur side by side throughout the issue. The bust is sometimes set to left in the 'plait' variety, or the wreath of corn-ears replaces the diadem-the attribute of Ceres that of Juno. The general character of the coinage is precisely the same as that of the gold and silver. 'Concordia' types speak of the united love of the Emperor and his chosen queen, 'Pietas' and 'Pudicitia' speak of the solemn part played by the Empress, a model of Roman chastity, in the religious life of the state. while types of Ceres, Juno, Venus Genetrix, and Vesta relate the Empress to the great ruling goddesses, of whom the Empress is the earthly counterpart.

The only detail of importance is seen in the type of 'Pietas Aug.' where the goddess stands resting her hands in protection and blessing on the heads of a boy or girl, or, it may be, of a man and woman reduced to pigmy size beside the goddess. It is a type taken over from Matidia, mother of Sabina, and certainly refers to 'Pietas' in the imperial family. But who are the small figures? Probably Hadrian and Sabina, protected in their married happiness by the goddess. Whether the coins or the literary tradition tell the true story of the relations of the two remains something of a question.

The little 'consecration' coinage shows Sabina as still Augusta ('Diva Augusta Sabina') after death. She wears veil and stephane (as Vesta).

<sup>1</sup> Gneechi, op. cit., ii and iii.

or veil and corn-ears (as Ceres). She is represented on reverse as borne aloft on the wings of the eagle, or else the eagle stands alone as a detail

suggesting the whole scene.

The coinage of Aelins Caesar is all of the one year A.D. 137 (Cos. II). The title is always L AELIVS CAESAR on obverse: on the reverse comes the title of the prince TR(IB) POT COS II SC, with or without descriptive legend. The head is always bare—a sign of subordinate rank—the bust sometimes bears the cuirass and paludamentum. Aelius holds the tribunician power as Titus had held it under Vespasian, but, also like him, lacks the praenomen of Imperator and the title of Augustus.

As in the case of Sabina, the use coinage is strictly in harmony with the gold and silver. The main theme is the concord of Augustus and Caesar, the new hope now added to the 'Fortuna' of the Empire, the sacred duty of adoptive father and adopted son, under the blessing of the deities Concordia, Fortuna, Spes, and Pietas. Salus, as on the gold and silver, suggests apprehensions about the failing health of Aelius.

A few types peculiar to this coinage add some details of interest. The most important is the type of Pannonia. The province is represented towered, holding vexillum and gathering up her skirt. She is a mother of cities and a home of armies-perhaps we should say from the 'vexillum', of cavalry in particular. She is of the armed goddess type, particularly characterized as an 'ideal native'. The reason for the appearance of the type is certain. Hadrian gave Aelius a high command in Pannoniaprobably as early as A.D. 136-and the province is represented for Aelius in the normal tradition of Hadrian's province series. We have seen above that there is no need to postpone the commencement of Hadrian's province series to A.D. 136, because of this outlying member of the series. All we must suppose is that when Hadrian sent Aelius to l'annonia, he had not yet rounded off the scheme of the provinces in his coinage. To read from the types any conclusions about the exact nature of L. Aelius' command in Pannonia is to force the evidence. The type tells as no more than the literary authorities, and they do not justify us in supposing that the appointment of Aelius in Pannonia implied even a temporary division of the Empire. It was in the old Augustan tradition, under which Agrippa, Tiberius, C. Caesar, and Germanicus had all undertaken particular local commissions under the auspices of Augustus. The sestertius with reverse, Aclius standing in the presence of Ceres seated on her ciela mystica, is presumptive evidence of the initiation of Aelius into the mysteries of Eleusis. It is not to be wondered at if he followed the example of Hadrian here. The type is too unusual in conception to be referred simply to an interest of Aelius in the corn-supply of Rome.

A type of the 'Middle Bronze' shows Aclius greeted by a seated Roma—to judge from the analogy of Hadrian's coinage an 'Adventus' type, welcoming him home from Pannonia. The type of woman standing left, raising right hand and holding cornneopiae, is uncertain in meaning. One type of Salus seems to show her arm set on a statuette of Spes—an interesting and not unnatural linking of ideas.

A few exceptional coins are borrowed for Aelius types of Hadrian—the most interesting is the 'Hispania' on a sestertius in peculiar half-barbarous style.

No consecration coinage was struck for Aelius. The eause probably lay in the profound dejection into which his death cast Hadrian. The reverse SC, Funeral Pyre, is quoted—but the coin cannot be traced.

The little coinage of Autoninus Pius falls into two sections (a) with title COS, (b) with title COS DES II. Autoninus Pius, as we have already seen, was not only heir-apparent, but regent-and held every mark of office, praenomen of 'Imperator', tribunician power, consulship, office of Pontifex Maximus, leaving only the designations of Augustus and 'Pater patriae' to Hadrian. He adopts the form IMP T AELIVS CAESAR ANTONINVS, sometimes adding HADR after CAESAR. The types are entirely concerned with the loving service loyally rendered by prince to loved father (Concordia and Pietas). Through these, peace and security are assured (Pax and Securitas). Clasped hands, holding caducens and corn-ears, speak of prosperity and abundance as the fruits of Concord in the state. The 'Concordia Exercituum' of a scarce As may hint at apprehensions of possible trouble in the army, unsettled by the rumours of Hadrian's failing health. The coinage is a good introduction to the reign of the Emperor, who came to be the very type of 'Pietas' to the Romans, the man who paid the dues that Pietas demanded in every relation of life.

We have already spoken of the combinations of two obverses that form an interesting but still unexplained feature of the reign. More interesting and intelligible are the combinations of heads of Hadrian, with the heads of his wife Sabina, and his colleagues Aclius and Antoninus. Here we need not think of any chance or accident. Such collegiate pieces form a natural and pleasing gift or token, and, as such, have been freely used at all times.

Hadrian's coins of the mines are similar in character to those of Trajan. The mines in question are in Noricum and at Pincum, Upper Moesia. The coins without Emperor's head or name, of Dalmatia and Dardania, are less certainly assigned to this reign. Apart from an issue of the 'Metal. Aureliana' under Marcus Aurelias this interesting little coinage, after flourishing for a short period, now comes to an abrupt end.

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Private. References are given to date and place of sales or printed catalogues:

a simple reference to place without date denotes that the collection is still
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Santamaria. (Sales, Rome, 29 November 1920, 16 January 1924, 25 May 1926.)

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Schulman. (Sales, Amsterdam, 27 November 1911, 24 November 1913, 24 November 1915, March 1920, 1934.)

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Seager, R. B. (Bequest, 1926.)

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Sotheby. (Sales, London, 20 December 1852, 30 April 1891, 13 June 1906.)

Stettiner, Pierre. (Sale, Rome, 11 April 1894.)

Stemart, J. R. (Sales, Sotheby, London, 30 January 1840, 19 July 1841, Purchase, 1847.)

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Tappia. (Purchase, 1856.)

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Temple. (Collection, 1856.)

Thomas, Thomas. (Sale, Sotheby, London, 8 July 1881.)

Tinchant, Paul. (Brussels.)

Townley, Charles. (Purchase, 1805.)

Townshend. (1869.)

Trattle, Marmaduke. (Sale, Sotheby, London, 30 May 1832.)

Tran, Franz. (Sale, Vienna, 22 May 1935.)

Vautier, Paul. (Sale, Lucerne, 12 June 1922.)

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## LIST OF ABBREVIATIONS

A. S. F. N. Annuaire de la Société française de numismatique.

Abh. d. K.S. A. d. W., Ph. Hist. Kl. Abhandlungen der Königlichen Sächzischen Akademie der Wissenschaften, Philologisch-Historische Klasse.

Arch. Actiona, Archaeologia Actiona,

Astronomicon.

Atti Memorie dell'Ist. It. di Num. Attl e Memorie dell'Istituto Italiano di Numismatica.

B. M. British Museum.

B. M. C., Emp. or Rep. Coins of the Roman Republic (or Empire) in the British Museum.

B. N. S. Bollettino di numismatica e sfragistica.

Bl. f. Mafr. Blätter für Münzfreunde.

Boll. Ital. di Num. Bollettino Italiano di Numismatica.

Bull. d. Comm. Arch. com di Rom. Bulletino di Commissione Archeologica communale di Roma.

Bull. de Num. Bulletin de Numismatique.

C. Cohen. Description historlque des médailles frappées sous l'Empire romain, tome 2, 2nd edition.

C. I. L. Corpus Inscriptionum Latinarum.

Dissert. Dissertationes.

Divin. Inst. Divinno Institutiones.

Epigr. Epigrammata.

Epp. Epistulae.

Epp. od Tr. Epistulae ad Traianum.

Frank. Munec. Frankfurter Miluzzeltung.

G. B. Grand Brouze.

1. G. ad r. R. p. Inscriptiones Graccae ad res Romanas pertinentes.

I. L. S. Inscriptiones Latinae Selectae.

J. R. S. Journal of Roman Studies.

M. Mattingly, The Restored Coinage of Trajan (Numismatic Chronicle, 1926).

M. and S. Mattingly and Sydenham, The Roman Imperial Coinage.

M. B. Moyen Bronze.

Mitth. des Deutschen Arch. Inst. Roms. Mitteilungen des Deutschen Archäologischen Instituts, Rome.

Mah. Ikisel. Münzimudlung Basel.

N. Z. Numismatische Zeitschrift, Vienna.

Nat Hist. Naturalis Historia.

Num. Chron. Numismatic Chronicle.

Num. Circ. Numismatic Circular.

Num, Imp. rom. pracet. Numismata imperatorum romanorum praestantiora.

Num. Közl. Namizmatikai Közlöny.

Num. Notes and Mon. Numismatic Notes and Monographs.

O. U. C. Oxford University Collection.

P. Paris,

P. B. Petit Bronze.

P. B. Q. Petit Bronze Quinnire.

Paneg. Punegyricus.

Q. Quinarins.

R. G. D. A. Res Gestae divi Augusti.

R. I. C. Roman Imperial Coinage (Mattingly and Sydenham).

R. It. Rivista Italiana di Numismatica.

R. N. Revue Numisauntique française.

Rass. Num. Rassegua Numismatica.

Ree. Arch. Revue Archéologique.

Rec. Belge. Revue Belge de Numismutique.

Rev. des études latines. Revue des études latines.

Rec. Num. Revue Numismathque française.

R. D. Rekn Devnia Hourd.

Rekn Devnin. See R. D.

Sitzb. d. Bay. Ak. Wiss., Phil.-hist. Kl. Sitzungsberichte der Bayerischen Akademie der Wissenschaften, Philologisch-historische Klasse.

V. C. H. Victoria County History.

Z. f. N. Zeitschrift für Numismatik.

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(1) Arneth: Synopsis numerum antiquerum qui in Museo Caesareo Vindobonensi adservantur, Vienna, 1837.

(2) Caylus: Tibieres de Grimoard de Pestels de Levis, Anne C. P. de, Count de Caylus. Numismata aurea imperatorum Romanorum e cimelio Regis Christianissimi, Paris, 1743 (?).

(3) Delgudo: Lorichs Collection Catalogues, Mudrid, 1857.

- (4) Fiorelli: Catalogo del Musco Nazionale di Napoli, Naples, 1866-1871.
- (5) Khell: Appendix to J. J. Gessner's Numismata Familiarum Romanavum et Imperii Romani (Zurich, 1738), Vienua, 1764. See also under Vaillant below.
- (6) Mionnet, T. E.: Description des médailles antiques grecques et romaines, Paris, 1807 ff.
- (7) Valllant, J.: Numismata imperatorum romanorum praestantiora, Rome, 1743 (Supplement by J. Khell, Vienna, 1767).
- (8) Welzl von Wellenheim, L.: Catalogue de la grande Collection de Monnaies et Médailles, etc., Vienne, 1644.
- (9) Wiczay, M. A.: Musei Hedevarii in Hungaria, Vienna, 1814.

The crown of a catalogue is the rendering of thanks to all who have made its publication possible. My debt is great as ever to the curators of public museums—among which I must name in particular Berlin, Paris, and Vienna—and to many private collectors, of whom Mr. H. P. Hall and Dr. L. A. Lawrence may stand as worthy representatives; they have given me generous access to their collections and have allowed me to publish what was needed to complete my work. To many scholars I am indebted for help in various ways—to Dr. Bernhart of Munich and M. Paul Tinchant of Brussels for aid in the collection of materials; to Professor A. D. Nock for reading the proofs of the Introduction and contributing many valuable suggestions; to the Rev. E. A. Sydenham for the stimulating influence of long collaboration and personal discussion.

My debts to published works are fully acknowledged, I trust, in the Bibliography. The works of Kubitschek and Merlin on Nerva, of Strack on Trajan and Hadrian, of Laffranchi and Miss Toynbee on Hadrian have made the task of commentary far more interesting and far more purposeful than it has ever been before.

To Mr. John Allau, Keeper of the Department of Coins and Medals, who has read the proofs in full, and to my colleague Mr. Robinson, who helped me over several sections, I offer my sincere thanks as a token of that 'pietas erga collegas', which must certainly be included in the scope of the Roman virtue.

# ROMAN IMPERIAL COINS'

## NERVA

A.D. 96-98

No.	Wi.	Metai Size Axie	Орышче	Reverse
				OF ROME
				a September 19)
			•	TR. P. COS H
			Head of Nerva, laureate,	
			IMPNERVA CAESAVG PM TRP COS II PP	
Pl. 1. 1.	52-4 3-40	AR √75	Denarius.	Aequitas, draped, standing l., holding scales in r. hand and cornucopiae in l.  AEQVITAS AVGVST
2	47-1 3-05	Æ -7		" " "
3	31-6 3-34	.11 -7		11 11
4 Pl. 1. 2.	118-8 7-70	N -S	Aureus.	Clasped hands. CONCORDIA - EXERCI TVVM
3	116-4 7-5-1	A .75		CONCORDIA . EXER
6 Pl. 1. 1.	52.8 3.42	A: 175	Denarius.	CONCORDIA EXERCI

<sup>\*</sup> All coins have a border of dots unless otherwise described. Inscriptions are circular and read inwardly, from 1. to r., unless otherwise described.

1. Cracherode Gift, 1709. C. 3. Aureus of these types, C. 2.

2. Same obr. die as No. 14

4. Wigan Gift, 1864. Same obe, die as No. 7. C. 15.

5. Cracherode Gift, 1799. 6. Devonshire Coll., 1844. C. 16.

No.	WŁ	Metal Siro Axia	Ohvern	Reverse
7 Pl. 1. 4.	116-5 7-55	A* √75	Aureus.	Clasped hands, holding legionary eagle set on prow, l. CONCORDIA EXERCIT
8 Pl. 1, 5.	54-3 3-52	AR -7	Denarius.	80 90
9	49.2 3.19	Æ .75		40 89
10	49.00 3-18	dr .7		Fortuna, dmped, standing l, holding rudder on ground in r. hand and cornucoplae in l.  FORTUNA AVGUST
11 Pl. 1. 6.	53-3 3-45	At .7	No break in legend.	(Legend falls on r.)
12	113.9 (uprn) 7.38	A' -75	Aureus.	Fortuna, draped, seated 1., holding two ears of corn in extended r. hand and transverse sceptre in 1. FORTUNA PR
13 Pl. 1. 7.	47-2 3-06	.At .75	Denarius.	Justitia, draped, seated r. on low-backed chair, feet on stool, holding long straight sceptre in r. and branch extended in l.  IVSTITIA AVGVST
14	52.5 3.40	At .75	,	10
15	50.2 3.25	AR -75	No break in legend.	**

<sup>7.</sup> Cracherode Gift, 1799. Same obc. die as No. 4. C. 24.
8. Cracherode Gift, 1799. C. 25.
9. Edwinstowe Find, 1911.
10. Blueus Coll., 1867. C. 59. Aureus of these types, C. 58.
11.
12. George III Gift, 1823. Denarius of these types, C. 76.
13. Cracherode Gift, 1799. C. 99.
14. Same obc. die as No. 2. 11. Lincoln, 1912.

No.	WL	Metal Sign	Optatio	Reverse
16 Pl. 1, 8,	117-8		Aureus, Dots after IMP NERVA and AVG	Libertas, draped, standing I., holding pileus in r. hand and short sceptre, pointing up slightly to r., in I. hand. LIBERTAS PVBLICA, ., low in field, l.
17 Pl. 1. 9.	51-4 3-33	AR .75	Denarius.	b0 60
18	43.8 2.84 (marn)	At .75		n n
19 Pl. 1. 10.	52-0() 3-37	At .75.	holding scales : Not :	VST Moneta standing I., and cornucopine."  in B.M.  Salus, draped, scated I., on throne, holding two ears of corn in extended r, hand, I. arm resting on side of throne.  SALVS PVBLICA
20	50.6 3.28	At75	AVG PM	40 04
21	52.3 3.39	A: -75	No break in legend.	n n
1		A*	Gold Quinarius.	Victory, draped, advancing r., holding wreath and palm. VICTORIA AVGVST
*		N		seated i.) (but Victory

<sup>.</sup> C. 122, quotes this eer. type, with S C, as plated denurius, obe. uncertain. It is probably only a hybrid and an ancient forgery. The S C on rer, seems to be due to an error of Cohen.

<sup>†</sup> C. 145. : Vienu 16. Bluens Coll., 1867. C. 105. : 17. Geo 18. Edwinstowe Find, 1911. 19. Cp. C. 132, see. Satus holding two snakes—? : Vienna (57-9, 3-75). 17. George III Gift, 1823. C. 106.

No.	WL	Metal Size Axle	Obversa	Reverse
			2nd issue: TR. P.	cos, ii disign, iii •
22 Pl. 1. 11.	47-2 3-06	AR -7	r.	Diana, wearing short tunic, running r., with r. hund drawing arrow from quiver on back and holding bow in l.: behind her, on r., a dog running r.  COS II DESIGN - III P - P
			A.D. 97. 1st Iss	ue : TR. P. COS. III
			Head of Nerva, laureate,	
			IMPNERVA CAESAVG PM TR P COS III PP	
23 Pl. 1. i±	115-2 7.56	X   .75	Aureus.	Acquitas, wearing stephane, draped, standing 1., holding scales in r. hand and cornu-
24 Pl. 1, 18.	43-1 2-S1	AR →8	Denarius.	copiae in I. AEQVITAS AVGVST
25	54-6 3-54	A .75	No break in legend.	Clasped hands. CONCORDIA EXERCIT
26 Pl. 1. 11.	53.9 3-49	Æ .75		0-0
27 Pl. 1. 15.	118-5 7-68	A' .75	Aureus. No break in legend.	Clasped hands holding legionary eagle set on prow, l. CONCORDIA EXERCITIVE
28	116.9 7.57	A .75		79 10

Donarius with eer, simpulum, aprinklor, ewer, and lituus, COS II DESIGN III P P, is quoted by C. 41. Vienna has a specimen.

<sup>22.</sup> Cp. C. 40, res, standing front: perhaps Diana has head to front, but she is certainly in movement to the r.

23. Blacas Coll., 1867. C. 5.

24. Lincoln, 1928. C. 6.

25. Purchased 1853 (from Tanis). C. 20. Aureus of these types, C. 19.

27. Blacas Coll., 1867. C. 28.

28. Wigan (iift, 1864.

No	Wt.	Motal Size Axio	Obverse	Raversa	
29	49-8	AR -75	Denarius.	As on No. 27.	
3() Pl. 1, 10.	51-1 3-31	Æ .75	No break in legend.	44 10	
			Head of Nerva, laureate, r. IMP NERVA CAES AVG P M TR POT		
31 Pl. 1, 17.	54-8 3-52	AR .7	Augovo	Simpulum, sprinkler, ower, and lituus. COSIII PP (round edge, above)	
32 Pl. 1. 18.	117.8 7.63	A -75	Aureus. Dot after CAES  Denarius.	Simpulam, sprinkler, ewer, and lituus. COS III PATER PATRIAE	
33	49.8 3.23	.R -75	Denailus,	10	
34	49.7 3.22	At -75		30 10	
35	46.3 3.00	.11 -75 ↓		34	
			Head of Nerva, laurente, r. IMPNERVACAESAVG PMTR POOSIIIPP		
36 Fl. 1. 19.	117·1 7-39	N -75	Aureus.	Fortuna, draped, standing I., holding rudder on ground in r. hand and cornecepine in I.  FORTVNA AVGVST	

<sup>29.</sup> George III Gift, 1823. C. 29. 30. Lincoln, 1912, 81. Lincoln, 1912. C. 52. Aureus of these types, Montagu Sale, 20 April, 1896, lot 250.

<sup>32.</sup> George III Gift, 1823. C. 47. Variant obe, TR POTE: reference lost,

<sup>83.</sup> Devonahire Coll., 1844. C. 48. C. 49 quotes this see, with obe. IMP NERVA CAES AVG P M TR P COS III P P (so C.: but only COS III P on Paris specimen): a hybrid. Another plated denarins in Paris has obe. IMP NERVA CAES AVG P M TR P II COS III P P

<sup>34.</sup> Cracherode Gift, 1799.

<sup>36.</sup> Cracherode Glft, 1799, C. 65.

No.	WL	Sizo Axio	Ормогно	Reverse
37	55.5 3.60	.R .75	Denarius. No break in legend.	As on No. 36.
38	49.7	AR .75		84 89
39 Pl. 1. 20.	51.5 3.34	A3 .7		70 19
40 Pl. 2, 1.	115.1 7·46	A .75	Aureus.	Fortuna, draped, seated I., holding two ears of corn in extended r. hand and transverse sceptre in I. FORTVNA PR
41 Pl. 2. 2.	52.00 3.37	.R75	Denarius. No break in legend.	** 66
42	49.7 3.22	At .8	No break in legend.	to eq
43	54-9 3-56	At .7		"
44	47.7 3.09	AR 7		Justitia, draped, seated r., on low-backed chair, feet on stool, holding long straight sceptrein r. handland branch in I.  IVSTITIA AVGVST
45 Pl. 2, 3.	54-9 3-56	AR75		**
46 Pl. 2. 4.	52-00 3-37	At .75		Libertas, draped, standing l., holding pileus in r. hand and short sceptre, pointing up slightly to r., in l. LIBERTAS PVBLICA
47	48-5	AR .7 ↓		

Purchased 1851 (from Jerer in Oldenburg). C. 66.
 Montagu Sale, 20 April, 1896, lot 251. C. 78.
 Webster, 1868. C. 79.
 Purchased 1853 (from Tanis). C. 101.
 Cracherode Gift, 1799. C. 113. Aureus of these types, C. 112.

No.	Wt.	Motal Sizo Axio	Obverse	Reverso
4S Pl. 2. 5.	51-8 3-32	At √75		Salus, draped, seated 1. on throne, holding two ears of corn in extended r. hand, 1. arm resting on side of throne.
49	50.2 3-25	At .75		SALVS PVBLICA
50 Pl. 2, 6.	54-4 3-53	A* 1-6	Gold Quinarius.	Victory, draped, advancing r., holding up wreath in r. hand and palm over l. shoulder in l.
				VICTORIA AVGVST
51 Pl. 2. 7.	58.00 3.76	A' -65	No break in legend.	Victory, draped, seated I., holding wreath in extended r. handand palm uprightial.  VICTORIA AVGVST
				R. P. H COS, III eptember 19)
			Head of Nerva, laurente,	
			P M TR P II COS III PP	
		1	Denarius.	
52 Pl. 2, 8	47.8 3.10		No break in legand.	Aequitas, draped, standing L, holding scales in r. hand and cornucopiae in l. AEQVITAS AVGVST
53 Pl. <b>3.</b> v.	48.9 3.17	AR .75		Clasped hands. CONCORDIA EXERCI TVVM
54 Pl. 2. to.		AR -75	4	Clasped hands holding legionary engle set on prow, l. CONCORDIA EXERCIT VVM

<sup>48.</sup> Webster, 1868. C. 184. Aureus of these types, C. 183.
59. Foundent, 1853. C. 146. Silver quinarius of these types, C. 147.
51. Blacas Coll., 1896. C. 148. Silver quinarius of these types, C. 149.
52. C. 9. Aureus of these types, C. 8.
53. C. 22. Aureus of these types, Naples (Fiorelli, 7270).
54. Bank Gift, 1877. C. 34. Anzens of these types, C. 33.

No.	WL.	Metal Sir- Axio	Oliverno	Reverse
55	48.7 3.16	AR -75		As on No. 54.
56 Pl. 2. 11.	52.2 3.38	Æ .7	Head of Nerva, laureate,	Simpulum, sprinkler, ewer, and littues
			IMP NERVA CAES AVG P M TR POT II •	COS III PATER PATRIAE
			Head of Nerva, laurente,	
			PM TR P II COS III	
57 Pl. 2. 12	56-4 3-65	AR .75		Fortuna, draped, standing I., holding rudder on ground
				in r. hand and cornacopiae
				FORTVNA AVGVST
58	50·1 3·25	AR .7	No break in legend.	00 19
+		Al		Fortuna, seated 1., as on No. 40.
				FORTVNA PR
59	116-3	47 75	Aureus. No break in legend.	T-1111
Pl. 2. 13.	7.54	1	No break in legenii.	Justitia, draped, seated r. on low-backed chair, feet on stool, holding long straight sceptre in r. hand und
				branch extended in I. IVSTITIA AVGVST
60	115-2	Al -75	Drapery on l. shoulder.	
Pl. 2.14	7.46	1	Z. apr., On 1, shoulder.	Libertus, draped, standing l., holding pileus in r. hand and transverse sceptre, pointing up slightly to r., in l.
				LIBERTAS PUBLICA
61	46.9	AR .7	Denarius.	
Pl. 2. 15,	3.01	4	No break in legend.	60

<sup>&</sup>quot; This obr. is quoted by C. 75 with rev. FORTVNA AVGVST ., and by C. 121, with rev. LIBERTAS PVBLICA, both denneil: these are hybrids,

<sup>†</sup> C. 81, Vienna.
56. Devoushire Coll., 1844. C. 51. Aureus of these types, C. 50, 57. Spink, 1915. C. 71. Aureus of these types, C. 70.
58. Castle Bromwich Find, 1909.
59. Traitle Coll., 1832. C. 102. Denamus of these types, C. 103.
60. Strozzi Salc. 1907.
61. C. 117.

No.	Wt.	Metal Size Axla	Olivarse	Horetse
62 Pl. 2, 17,	114-7	A* .75	Legend ends at TR P II  Aureus.  No break in legend.  Drapery on I. shoulder.	Nerva, togate, standing l., clasping hands with Mars, helmeted, standing r., holdshield on l. arm.  PAX AVGVSTI  Salus, draped, seated l. on throne, holding two ears of corn in extended r. hand and resting left arm on side of throne.  SALVS PVBLICA
			2nd lanes and D. D. I	77 4'94"\("- 70°0 9\0000 0000 0
				H COS, III DES, IIII +
			Head of Nerva, laurente.	
			IMPNERVA CAESAVG GERM P M TR P II	
‡		Æ	Denarius.	Ceres, standing 1., holding corn-ears and sceptre. IMPHCOSHI DESHIPP
ş		.R		Aequitus, standing I., holding scales and cornucopine. IMP II COS III DESIGN IIII P P
63 Pl. 2, 18.	38-8 2-51 (worm)	.43 -75 }		Libertas, standing l., as on No. 60.
11		A'	Aureus.	Clasped hands, holding le- gionary eagle on prow.
45		.R	Denarius.	Simpulum, sprinkler, ewer, and liteus,

<sup>°</sup> C. 126, quoting Vienna, reads COS III P P at end of legund.

<sup>†</sup> Plateil hybrid with obr. of this class, eve. AEQVITAS AVGVST, no on No. 1, is quoted by C. 11.

<sup>1</sup> C. 82 (Wicray): probably sceptre, on err., not spear (se C.).

S. A. S. F. N., 1884, p. 241 (Gneechi Coll.)

Bonner Jahrhücher, xi, 1847, p. 35, Pl. 1, 5.

C. 84. Aureus of these types, R. It., 1889, p. 444 (Gneechi Coll.),

62. Cracherode Gift, 1799. Benarius of these types (but obv. no drapery), Copenhagen.
63. C. 83.

No	W4.	Motal Size Axis	Obverse	Reverse
			A.D. 98 (to 25 Jan.)	TR. P. II COS. IIII
			Head of Nerva, laureate,	
			IMPNERVACAESAVG GERM PM TR P II	IMP II COS IIII P.P
64 Pl. 2. 19,	50.7 3-29	AB 7	Denarius.	Acquitas, draped, standing l., holding scales in r. hand and cornucopiae in l.
65 Pl. 2. 20	52-1 3-38	AR .75	No break in legend.	Fortuna, draped, standing l., holding rudder on ground in r. hand and cornucopiae in l.
66 Pl. 3. 1.	50-1 3-25	AR7		Libertas, draped, standing L, holding pileus in r. hand and transverse sceptre, pointing up slightly to r., in l.
67	53.2 3.45	AR .75		11 11
	3.33	¥	Silver Quinarius.	
68 Pl. 3. 4.	22.5 1-46	Æ -65	No break in legend.	Victory, draped, advancing r., holding up wreath in r. hand and palm over 1. shoulder in 1.
69 Pl. 3. 5.	27.00 1.75	At -65		Victory, draped, seated 1., holding wreath in extended r. hand and palm upwards in 1.
70	47.7 3.09	AB .75	Denarius. No break in legend.	Clasped hands.
71 F1. 3. 2.	49-4 3-20	<sup>1</sup> AR .75		66 99

<sup>64.</sup> Devoushire Coll., 1844. C. 91. Aureus of these types, Naples (Fiorelli, 7311). 65. Cracherode Gift, 1792. C. 86. Variant of obe, IMP NERVA CAES AVG P M TR P II COS III P P, laureate, r., plated denarius, (Paris). Aureus of these types, C. 88 (Caylus).

<sup>68.</sup> Lincoln, 1912. C. S9. Aureus of these types: Werth Sale (Ratto), 4 June, 1918, or 385.

lot 385. 68. Cracherode Gift, 1799. C. 93.

<sup>70.</sup> C. 96. Aureus of these types, Gnecchi Coll.

No.	Wt.	Motal Size Axie	Ohverso	Rovarna	
*		Æ		Glusped hands holding le- gionary engle set on prow, l.	
72 Pt. 3. a.	49.8	Æ -75		Simpulum, sprinkler, ewer, and lituus.	
73	53.1 3.44	At -75		17 12	
7-4	47-8 3-10 (worn	At -75	No break in legend.	19 11	
			HYBRIDS		
			With obv. of Nerva, rev. of Trajan +		
			Head of Nerva, laureate,		
75 P1. 3. c.	51-2 3.32 (plated)	At -75	Denarius. IMPNERVACAESAVG PMTRPCOSIIPP(?)		
76	48-00 3-11	At -75	(Drapery on I. shoulder.) [IMP NERVA CAE]S AVG PM TR P II COS III PP	Pax, draped, scated 1., holding branch in extended r. hand and sceptre in 1. PMTRPCOS H[P]P	
77 Pl. 3. 7.	40-00 2-59	.R .75	IMPNERVACAESAVG PM TR P II COS 111 PP	Aequitas, draped, standing l., holding scales in r. hand and cornnecpine in l. PM TR P COS VI PP SPOR	
			UNCERTAIN		
			The denarius, quoted by C. 104 (Griolet Coll.), with obe. IMP NERVA CAES AVG TR P COS, head, laureate r., rev. LIBERTAS (? complete legend), Libertas seated 1., holding branch and sceptre, cannot be exactly placed.		

\* C. 98. Aureus of these types, C. 97. † C. 128, quotes plated denarius, obr. IMP NERVA CAES AVG P M TR P COS

II PP, laureate, r., rrr. Woman seated I. on chair with cornuscopiae as arms, PM TRPCOSIIIPP: specimens in Budapest and L. A. Lawrence Coll.: rev. of Trajan, C.212.

<sup>72.</sup> Cracherode Gift, 1799. C. 95. Aureus of these types, C. 94. 75. Seager Bequest, 1926. Cp. Trajan, C. 203. 76. G. Mason Gift, 1883. Rev. of Trajan, C. 209. 77. George III Gift, 1823. Rev. of Trajan (?).

No.	WL	Metal Size Axis	Obverse	Hoverse
78	45.7	W .75	RESTORATION Denarius.	N OF AUGUSTUS
Pl. 3. 5.	hard) 2.96	.11 *11.7	Head of Divus Augustus, bare, r. DIVVS AVGVSTVS	Capricorn r., holding globe between paws: above, cor- nucopine, below, rudder, IMP NERVA CAES AVG REST
			MINT OF	ASIA MINOR
			A.D. 96	cos. II
			Tetradrachm (=3 den	arii),
٠		eR platesty	Head of Nerva, laureate, r, IMPNERVA CAESAVG PM TR POT PP	Legionary engle between two standards. TR POT COS II
			A.D. 97.	COS, III.
			Head of Nerva, laureate,	
			IMPNERVA CAESAVG	
79 Pl. 3. 9.	154-4	At 1-05	100	Temple of Roma and Augustus, showing two columns, on podium of four steps: between the columns stands Nerva on L. facing, holding spear in r. hand and globe(?) in L., while on r. stands a female figure, facing, holding cornacopiae in L. hand and with r. extending a wreath over Nerva's head.  ROMAET AVG on entablature.  COM ASI L and r., in field.

<sup>&</sup>lt;sup>o</sup> C. 141 (Berlin). 78. Blacas Coll., 1867. C. (Augustus) 564. For over up. B. M. C., Emp., i, p. 62. No. 344.
79. Devenshire Coll., 1844. Cp. C. 14. variant of ver. ROM (Paris).

No.	WL	Metal Size Axis	Obvera#	Revorse
\$0 Pl. 3. 10.		A 1400	AVG PM	Legionary engle (?) between standards, the one on the l. surmounted by hand, the one on r. by vexillum.  COS III
81 Pl. 3. 11.	158-6 10-28	At 1-1		Six ears of corn tied in bunch. COS III l. and r., low in field.
82 P1. 3. 12.	150-2 9-73	At .95		Temple of Dinna of Perge, showing two columns, on podium of three steps: in centre is caltus-statue of the goddess scated in crescent, on base.  COS III
83 Pl. 3. ix	153-5 9-95	At I-1	nc.	(but DIANA PERG on en- tablature). COS III
81 Pl. 3. 11.			I Head of Nerva, Inurente, r. IMP NERVA CAES AVG. GERM P M TR POT P P	Legionary engle between standards, as on No. 80.
85 Pl. 3, 15,			(AVG)	Six ears of corn tied in bunch. COS IIII L and r., low in field.

<sup>&</sup>quot; The ree, Temple of Roma and Augustus, ROMAE ET AVG COM ASI (as on No. 79) is quoted from the Guecchi Coll., with obr. IMP NERVA CAES AVG GERM PM TR POT PP COS IIII.

<sup>80.</sup> Borrell Coll., 1852. Cp. C. 44 (ere. standards surmounted by hand and wreath). 81. C. 45. Variant of obc. IMP NERVA CAES AVG GERM P M TR POT P.P. C. 46.

<sup>82.</sup> Devoushire Coll., 1844. C. 43. 83. Borne Coll., 1845. C. 42. 85. Borrell Coll., 1852. Cp. C. 53 (abs. radiate, r.—a slip). 84. Lawron, 1891.

No.	Wt.	Motal Sizo Azla	Орлагия	Roverse
			MINT OF ROME	
			A.D. 96. 1st issue: TR. P. COS. 11	
			(From September 19)	
			Head of Nerva, laurente, r.	
•1		Æ	Sestertius. IMPNERVA CAES AVG P M TR P COS II P P	Nerva standing l. on plat- form on r., with two men behind him, laranguing four soldlers in front of a temple. ADLOCVT AVGS C
†		Æ		Ceresseated L, holding cornears and torch: in front of her, Annona standing r., holding cornucoplae: between them, altar on which is modius: in background, ship.  ANNONA AVGVST S C
86 Pl. 4, 1,	372-1 24-11	Æ 1-4	IMP · NERVA · CAES · AVG · P · M · TR · P · COS · II · P · P ·	Clasped hands holding legionary eagle set on prow, l. CONCORDIA EXERCIT VVM S C smail, l. and r., in field.
87	432-8 28-04 (www)	Æ 1-4	IMP NERVA CAES . AVG P M TR P COS II P P	Nerva seated r. on curule chair on high platform on l.: In front of thim, attendant seated l., making distribution to citizen, togate, standing l., r. foot on steps up to platform, holding out r. hand: In background, centre, Minerva standing l., holding owl (?) and spear, to r., Liberalitas standing l., holding account-board.  CONGIAR PR S C low in field.

<sup>°</sup> C. 1 (Paris): obs. COS II or III? † C. 12 (Paris). 86. Cracherode Gift, 1799. Variant of res., without eagle on prow. Baecchi Coll. 87. O. 37. Variant of res., behind citizen, youth standing, C. 89 (Paris, Pl. 4. 2).

No	Wt.	Metal Size Axis	Obvorse	Reynrae
88 Pl. 4. 7. (res. only)		1	IMP NERVA CAES . AVG. P.M[TR] PCOS.II.P.P	
89	4243 27-49	Æ 13	IMP NERVA CAESAVG PM TR P COS II P P	Fortuna, draped, standing l., holding rudder on ground in r. hand and cornucopine in l.  FORTVNA AVGVST  S C l. and r., in field.
90 Pl. 4, 3,	387-3 25-09 (score)	Æ 14		Fortuna, draped, seated 1. on chair, holding two cornears in extended r. hand and long transverse sceptre, pointing up to r., in 1. FORTVNA PR S C in ex.
91 Pl. 4. L	404-3 26-20		IMP . NERVA . CAES . AVG P. M . TR . P . COS . II P P	Libertas, draped, standing l., holding pileus in r. hand and transverse sceptre, pointing up slightly to r., in l.  LIBERTAS PVBLICA  S C l. and r., in field.
92 Pl. 4, 5.	386-8 25-06	1	IMP NERVA CAES AVG P.M.TR.P COS II PP	
Φ		Æ		Roma sented L., holding Victory and spear. ROMA RENASCENS S C

<sup>\*</sup> C. 130 (Paris, Pt. 4. 6).

SS. Hamburger Coll., 1903. C. 54: C. 55 gives obe. bust, laureste, r., perhaps meaning that there is drapery on l. shoulder: that variety certainly occurred in the Mackerell Sale, 16 May, 1906, lot 90.

S9. George III Gift, 1822. C. 60.

90. Cracherods Gift, 1799. C. 77.

91. C. 107.

92. Obr. lins been tooled on the r. and was possibly not originally of this dute.

Na	WŁ	Metal Size Axia	Ohver	lioverse
*		Æ	Heat of Nerva, radiate, r.  Dupondius, IMPNERVA CAES AVG PM TR P COS II P P	Clasped hands holding legionary engle set on prow 1. CONCORDIA EXERCITIVEM
93 Pl. 4. 8.	197-1	Æ 1-1	IMP NERVA CAES AVG . P . M . TR P COS . II . P . P	
†	Æ			Justitia seated r., holding branch and sceptre. IVSTITIA AVGVST S C
0 4 Pl. 5. 1.	206-2 13-36	Æ 1-15	IMPNERVA CAESAVG PM TR P COS II P P	Libertas, draped, standing L, holding pileus in r. hand and straight sceptre in L. LIBERTAS PVBLICA S Cl. and r., in field.
			Hend of Nerva, laurente, r.	
<b>‡</b>		Æ	AS. IMPNERVA CAESAVG PM TR P COS II P P	Aequitas standing 1., holding scales and cornucopine. AEQVITAS AVGVST S C
95	162-3 10-52 2002)	Æ 1-1	IMP NERVA CAES AVG . PM TR P COS II PP	
96	170.8 11.07 (stern)	Æ 1-1		Fortunu, draped, standing l., holding rudder on ground in r. hand and cornucopine in l.  FORTUNA AVGVST  S C l. and r., in field.

<sup>°</sup> C. 26 (Paris). † C. 100 (Paris). † C. 4 (Paris). 93. C. 62. 94. C. 109. 95. C. 17. Variant with obe. ending COS II P. Santamaria Sale, 16 Jan., 1924. no. 243. 96. Lincoln, 1913. C. 61.

No.	Wi.	Metal Size Axio	Oliverse	Review
9		Æ		Libertas standing I., holding pilens and sceptre. LIBERTAS PVBLICA S C
			2nd issue; TR. Head of Nerva, laureate,	P. COS, H DES. III
+		Æ	r. Sestertius. IMPNERVA CAESAVG P M TR P COS II DESI GN III P P	Ceres seated 1, and Annona
‡		Æ		Clasped hands. CONCORDIA EXERCITIVAM S C
69		Æ		Clusped hands, holding legionary engle set on prow l. CONCORDIA EXERCITIVEM S C
97	393-2 25-48 (teorn)	Æ14	IMPNERVACAESAVG PM TR P COS II DESI GN III P P	Nerva sented r. on platform on l. nt distribution scene, as on No. 87.  CONGIAR [P]R  S C small, low in field, r.
98	370-4 24-00 (wurn)	Æ 1-35	IM[P NERV]A CAES AVG PM TR P COS II DESIGN III P P	Palm-tree. FISCI IVD[AICI CALV]M NIASVBLATA S C large, l. and r., in field.
II		Æ		Fortuna standing 1., hold- ing rudder and cornucopiae. FORTVNA AVGVST S C

C. 108 (Paris).
 C. 18 (Venice); C. gives DESIG, but op. Egger Sale, 14 April, 1913, lot 711.

<sup>2</sup> Messenger Coll., Num. Chron., 1933, pp. 4, 5. § C. 27 (Paris). || Gneechi Coll. (R. H., 1907, p. 178). 97. Cp. C. 38 (obs. CAESAR—a slip?: DESIG—a slip). 98. C. 98, C. 56.

No.	Wt.	Metal Size Axie	Obverse	Reverse
٠		Æ		Libertas standing L., holding pileus and sceptre. LIBERTAS PVBLICA S C
÷		Æ		Paxsented 1., holding branch and sceptre. PAX AVG S C
		Æ		Romu seated I., holding Victory and spear. ROMA RENASCENS S C
ş		Æ	Dupondius. Head of Nerva, radiate, r. IMPNERVA CAES AVG P M TR P COS II DE SIGN III P P	Fortuna standing l., holding rudder and cornucopiae. FORTVNA AVGVST S C
11		4 P		Clasped hands, holding legionary engle set on prow. CONCORDIA EXERCITIVE S C
			As.	
99 Pl. 5, 2,	18().7 11:71 (worn)	Æ1-15	Hend of Nerva, laureate, r. IMPNERVACAESAVG PM TR P COS II DE SIGN III P P	Clasped hunds, CONCORDIA EXERCIT VVM S C in ex.
100	188-5	Æ1-2	(TRP COS)	Fortuna, draped, standing
Pl. 5. 3.	12-21			I., holding rudder on ground in r. hand and cornucopine in I.  FORTVNA AVGVST  S C I. and r., in field.
•		Æ		Libertas standing 1., holding pileus and sceptre. LIBERTAS PVBLICA S C

<sup>\*</sup> C. 110 (Paris). † Sarti Sale, 1906, lot 223. \$ C. 64 (Paris). Variant of res., AVGVST1, Greechi Coll. (R. H., 1911, p. 154). | Graz. \$ C. 111 (Paris). 100, C. 63.

No.	Wt.	Metal Size Axie	Ohyeran	Ravorsa
			1st issue : 7	p. 97. FR. P. COS, III
			Head of Nerva, Inureate, r. IMPNERVACAESAVG P M TR P COS III P P	
]()] Pl. 5. 4.	448-8 29-08	Æ1-4	Sestertius. COS III	Ceres seated I. and Annous standing r., as on No. 1, p. 14.  ANNONA AVGVST S C in ex.
102 Pl. 5. 5.	390-6 25-31	Æ 1-35		Clasped hands, holding legionary eagle set on prowl. CONCORDIA EXERCITVVM S Clandr., low in field.
103	396.00 25.66	Æ1.35		55 94
104	328-2 21-27	Æ 1-35	IMP NERVA CAES . AVG . PM . TR P . COS . III . P . P	(but prow r, and barred A),
1()5 P1. 5. 7. rrs. only)	402-5 26-07	Æ 1-45		Palm-tree. FISCI-IVDAICI CALVM NIA SVBLATA S C large, l. and r., in field.
106	353.0 22.87 (norn)	Æ14	COŞ III P P(?)	(no stop after FISCI)"
107 Pl. 5. 6.	347-1 22-49	Æ 1-85		Fortuna, droped, standing l., holding rudder on ground in r. hand and cornucopiae in l. FORTUNA AVGUST S C l. and r., in field.

<sup>101</sup> Fenardent, 1869. 102. Blucus Coll., 1867. C. 30. 103. Cracherode Gift, 1799. 105. Cracherode Gift, 1799. C. 57. 106. George III Gift, 1823.

No.	WŁ.	Motal Siza Axia	Obverse	Reverse
108	442-3 28-65	E 1-4		As on No. 107. FORTVNA AVGVST S Cl. and r., in field.
109	375.2 24.31 (2011)	Æ1-35		80 PR
110	409-9 26-36 (morn)	1	AVG. PM	Fortunn, draped, seated l., holding two cars of corn in extended r. hand and long transverse sceptre, pointing up to r., in l. FORTUNA PR S G in ex.
111 P1. 5. 9. (rer. only)	422-8 27-89			(holds rudder in r. hand: tooled)
112 Pl. 5. s.	428-7		AVG PM	Libertas, draped, standing I., holding pileus in r. hand and transverse sceptre, pointing up slightly to r., in I.  LIBERTAS PVBLICA  S C L and r., in field.
113	327-5 21-22 (secre)			Pax, draped, seated 1., hold- ing branch in extended r, hand and transverse sceptre, pointing r., in 1. PAX AVG S C in ex.
114	372-5 24-14 (worn)			\$* ap

<sup>108</sup> Cracherode Hift, 1709. C. 67. Variant of rec. FORTVNA AVGVSTISC. Vienna.

<sup>110,</sup> C. SO.

<sup>111.</sup> Tooled on ehe, and even; on even Fortuna is made to appear to hold sudder in place of corn-ears. 112. C. 114.

<sup>113,</sup> C. 123. Variant of obr., lightly draped (P.).

No.	We	Mutal Size Axie	Obverse	Roverso
115 Pl. 6. 1.	425-00 27-54	Æ 1-35	Dot after CAES.	Modius standing on three short legs, containing poppy, between six corn-ears, three to r., three to l. PLEBEI VRBANAE FRV MENTO CONSTITUTO S Cl. and r., ln field.
116	337-6 21-88	Æ1-8		(but stop after CONSTIT VTO).
117	416-8 27-00	Æ1-4		0) 94
٠		Æ		Nerva, laureate, standing r., facing senator, standing l.; they hold globe between them on r. hands. PROVIDENTIA SENA TVS S C
118	439-1 28-14 (amm)	Æ1-45		Roma, helmeted, in military dress, seated 1. on throne, feet on stool, holding Victory in extended r. hand and straight spear in 1.  ROMA RENASCENS S C in ex.
			curule chair, holding of them, b	LIAE SC Nerva seated l. on ut hand to woman: between oy and girl.+ in B.M.
119 Fl. 6. 2	375-S 24-35	Æ 1-35	No break in legend.	Two mules grazing, one r., one l.: behind, high-wheeled cart, with pole and harness (collars and traces), tipped up and pointing alightly to l. VEHICVLATIONE ITALIAE REMISSA S C in ex.

<sup>C. 129 (P.).
† Quoted by C. 142: but probably false, ep. R. N., 1906, p. 298 ff.
115. Wigan Coll., 1872. C. 127. Variant of ebr., drapery on 1. shoulder, Num. Circ.
1023, p. 534. Sometimes eight corn-surs on rec. Accidental variant of rec. PLENEI,
C. 127 (note).
118. C. 181.
119. Wigan Coll., 1872. C. 143.</sup> 

22 NERVA

No.	Wt.	Metai Sizo Axis	Obverse	Reverse
120	373-3 21-19	Æ 1-4		As on No. 119. (but shaft and harness pointing slightly to r.)
121 Pl. 6, 3,	360-4	Æ1-35		(retouched)
			Head of Nerva, radiate, r. IMPNERVACAES AVG PMTRPCOS III PP	
122 Pl. 6. 4.	196-7 12-75 (secon)	Æ1-15	Dupondius.	Clasped hands, holding legionary engle set on prow. l. CONCORDIA EXERCITVVM  S Cl. and r., in field.
123 Pl. 6. 5.	214-6	Æ1-I		Fortuna, draped, standing l., holding ruider on ground ln r. hand and cornucopiae in l.  FORTUNA AVG[VST]  S C l. and r., in field.
124	199-4 12-92 (unen)	Æ1.1		FORTÜNA AVĞVST
125	251-5 16-30	Æ].15		77 23
126 P1. 6. a.	196-1	Æ 1-15	AVG PM	Libertas, draped, standing l., holding pileus in r. hand and sceptre, pointing slightly to r., lu l. LBERTAS(sic) PVBLICAS C l. and r., in field.

<sup>120.</sup> Cracherode Coll., 1792. 122. C. 32. 123. C. 69. 125. Fenurdent, 1875. 126. Cp. C. 116 (rep. LIBERTAS). Variant of obe., with drapery on L. shoulder. Hirsch Sale, 11 May, 1911, lot 956.

No.	Wt.	Metal Siza Axia	Obverso	Ravaran
			Head of Nervu, laureate,	
			P M TR P COS III	
			As.	
127	168-7 10-93 (warn)	Æ1-05		Acquitas standing 1., holding scales in r. hand and cornucopiae in 1. AEQVITAS AVGVST S C
128 P. 6. 7.	180-8	Æ1-1		Clasped hands. CONCORDIA EXERCIT VVM S C in ex.
٠		Æ		Clasped hands, holding legionary eagle set on prow l. CONCORDIA EXERCITY VM
129 Pl. <b>6.</b> s.	141-00	Æ 1-05	(drapery on 1. shoulder, front and back)	Fortuns, draped, standing L, holding rudder on ground in r. hand and cornucopiae in l.  FORTUNA AVGVST  S C l. and r., in field.
130	135-8 8-80 (warn)	Æ1-18		** 11
131	185-4 12-01	Æ 1-03	5	Libertas standing 1., as on No. 126. LIBERTAS PVBLICA S C 1. and r., in field.

C. 31 (not in Paris, as he says).

127. Presented by H.M. Commissioners of Works, 1928. From Richborough Fort. C.7.

128. C. 21. 129. Retouched. Variant of co., AVGVST1, obe., laurente, r. (Paris).

130. C. 68. 131. Lincoln, 1913. C. 115.

Na	Wt.	Matal Size Axis	Obvaren	Roverso
132	182·7 8·60	A21-1		Neptune standing r., holding acrostolium downwards in r. hand and vertical trident in l.: to l. small figure, half emerging from ground.  NEPTVNO CIRC[ENSES]  CONSTITUT  S C l. and r., in field.
			2nd issue: Th	R. P. II COS. III
			Head of Nerva, laureate,	
			IMPNERVA CAESAVG PM TR PII COSIII PP	
133 Pl. 7. 1.	380-2 22-64	Æ 1-35	Sestertius.	Cinsped hands, holding legionary eagle on prow l. CONCORDIA EXERCITIVM S C l. and r., in field.
134 Pl. 7. 2.	379.2 24.57	Æ1-35		Fortune, draped, standing l., holding rudder on ground in r. hand and cornucopise in l.  FORTUNA AVGVST S C l. and r., in field.
٠		Æ		Fortum seated, I., holding corn-ears and sceptre, as on No. 110. FORTVNA PR
135	389-1 25-21 (morn)	1		Libertas, draped, standing l., holding pileus in r. hand and sceptre, pointing up slightly to r., in l. LIBERTAS PVBLICA S C l. and r., in field.

135. C. 118. Variant of obe., lightly draped (Paris). lot 718.

<sup>\*</sup> St. Florian Coll.
182. F. A. Wulters (lift, 1922. A fine specimen from the Sir Arthur Evans Collection is illustrated on Pl. 6, 9 (138-2, 10-23). For a discussion of the authenticity and meaning of this type, see introduction.
133. C. 85.
124. Wigan Gift, 1872. C. 72. Variant of eve. AVGVSTI, Egger Sale, 14 April, 1913.

No.	Wt.	Metal Size Axia	Opation	Hernrus
136	394-7 25-57	£14		As on No. 135.
137 PL 7. 3.	391-5 25-37	Æ1-3	AVG - PM	Pax, draped, seated 1., holding branch in extended r. hand and transverse sceptre in 1.  PAX AVG S C in ex.
•		æ		Modius with poppyand cornears. PLEBEI VRBANAE FRV MENTO CONSTITVTO S C
†		Æ		Roma seated 1., as on No. 118. ROMA RENASCENS S C
-4. *		A.		Two mules grazing, one r., one l.: behind, cart, pole and hurness, as on No. 119. VEHICVLATIONE ITALI AE REMISSA
			Head of Nerva, radiate, r. IMPNERVACAESAVG PMTRPII COSIII PP	
138 P1, 7. i.	226-00 14-64	Æ1-05	Dupondius.	Clasped hands, holding legionary engle set on prow l. CONCORDIA EXERCITVVM S Cl. and r., low in field.
Ş		Æ		Fortuna standing 1., as on No. 134. FORTVNA AVGVST

<sup>\*</sup> R. It., 1896, p. 166 (Gneechi Coll.) 2 C. 144 (Paris). 187. Blacas Coll., 1867. C. 124. 138. George III Gift, 1823. C. 36.

<sup>+</sup> O.U.C. § C, 74 (Paris).

26 NERVA

No	WŁ.	Metal Size	Obverse	Hoverse
4400	*****	Axia	CADAGING	800 t 40 to
•		Æ		Libertas standing 1., as on No. 135. LIBERTAS PVBLICA S C
+		Æ		Salus seated i., holding cornears, etc. SALVS PVBLICA S C
			Head of Nerva, laurente,	
			r.	
			IMPNERVA CAESAVG	
			PMTRPIICOSIIIP	
			P	
			W.	
200		** 1 1	As.	
139	211-1	Æ 1-1		Aequitas, draped, standing
	23.68	1		1., holding scales in r. hand
				and cornucopiae in l.  AEQVITAS AVGVST
				S C l. and r., in field.
				J I and I., In hell.
7 44		7044		
140	145.00	A: 1-1		91 91
Pl. 7. 5.	9.39	+		
141	153-8	Æ 1-1		Clasped hands.
Pl. 7. 6.	9.97	1		CONCORDIA EXERCIT
				VVM
				S · C in ex.
142	182-3	Æ1-1		00 00
	11.81	1		(but S . C)
143	174.2	Æ 1-15		Fortuna standing 1., holding
2 017	11.29	Į		rudder on ground in r. hand
	3 4 70			and cornucopiae in l.
				FORTVNA AVGVST
				S C l. and r., in field.
‡		Æ		Libertas standing l., as on
+				No. 135.
				LIBERTAS PVBLICA
		12		S C

C. 120 (Paris), lightly draped.
 Copenhagen.
 C. 119 (Paris), 139, C, 10.
 C. 120 (Paris), 143. Lincoln, 1926, C, 73.

No.	WŁ	Metal Size	Obverse	Reverse
		Azia	Obtes	410-141-00
			Head of Nerva, laureate,	COS. IIII
			GERM P M TR P II	S Cl. and r., in field.
144 P1. 7. 7. (ver. only)	423-00 27-41 (uon)	Æ 1-45	Sestertius.	Fortuna, draped, standing l., holding rudder on ground in r. hand and cornucopiae in l.
٠		Æ		Libertas standing L., holding pileus and sceptre.
†		Æ		Pax scated l., holding branch and sceptre.
<b>‡</b>		Æ		Clasped hands, holding le- gionary eagle set on prow f.
145 Pl. 7. 8. (rec. only)	213-5 13-83	Æ 1-1 ↓	Dupondius. Head of Nerva, radiate, r. IMP · NERVA CAES AVG GERM PM TR P	Fortuna standing 1., as on No. 144. IMPII COS IIII PP S Cl. and r., In field.
4,		Æ	As. Head of Nerva, laureate, r. Legend as on No. 145.	Fortuma standing 1., as on No. 144. IMPH COSIIIIPP S C I. and r., in field.
Ŋ.		Æ		Libertas standing 1., as on No. *.

<sup>\*</sup> C. 90 (Paris). † C. 92 (Paris).
2 Quoted in M. and S., p. 230, no. 108: but not in B.M., as there stated.

§ C. 88 (Bibliothèque de Saint-Marc).

144, C. 87.

So.	WL	Motal Siza Axia	Obvorse	Reverse
			UNI	DATED
			IMP NERVA CAES	S C l. and r., in field.
146 Pl. 7. 9.	40.5 2.62	Æ .75	Quadrans. Femnle bust, draped, wearing stephane, r., hair in loop at buck.	Rudder upright, over globe.
147 Pl. 7. 10.	44.2 2.86	Æ .7	Modius, in which are two ears of corn.	Winged caduceus upright.
148	35.2 2.28	Æ 6	(but four ears of corn).	11 11
				ED COINS* AUGUSTUS
			Hend of Divus Augustus, laureate, r.	S · C large, in centre, IMP NERVA CAESAR AV GVSTVS REST round edge.
149 Pl. 8. 1.	451-6 29-26	Æ1-35	Sestertius. DIVVS • AVGVSTVS	,,
150	380-6 24-66 (seem)	Æ1-35	DIVVS AV GVSTVS	15 00
151	35 <b>5</b> -3 23-02	Æ1-3	40 04	s c
152	337.5 21.57 (1001n)	Æ 1-35	e7 e4	** 10

<sup>For these coins see Num. Chron., 1920, pp. 476 ff., esp. 204 ff., and introduction. 146. Purchased, 1859. C. 140.
147. Lord Northwick, 1860. C. 135. Variants of rev., two ears of corn and a poppy.
C. 186; three ears of corn, C. 138; two ears of corn and two poppies, C. 137.
148. C. 139.
140. Wigan Coll., 1872. C. (Augustus) 570. A coin of these types of abnormal size was in Egger Sale (Vienna duplicates), 15 Jan., 1912, lot 671 (1409, 913). Variant of obv. with PATER. A. S. F. N., 1884, p. 45. Variant of obv., head, laureats, 1, C. 369.</sup> 

No.	WL	Metal Size Axie	Ohversa	Reverse
153 Pl. 8. a.	404-8 26-22	Æ 1-35	Divus Augustus, togate, seated L on chair without back, holding branch in r. handand long straight sceptre in L; garlanded altar, L. IMP NERVA CAES AVG REST	S . C large, in centre. DIVVS · AV GVSTVS round edge (slightly double struck).
154 Pl. 8. 2	220.9 14.31	Æ1-2	Dupondius. Head of Divas Augustus. mdiute, r. DIVVS · AVGVSTVS (slightly double struck).	Rudder apright, overglobe, IMP NERVA CAES AVG REST S C in ex. (alightly double-struck),
155 Pl. 8. 4.	168-8 10-94		(but radiate, 1.). DIVVS - AVGVSTVS	17
156 Pl. 6. 5.	146-4	ÆI-1	Head of Divus Augustus, bare, r.  As. DIVVS · AVGVSTVS	Eagle standing front on globe, head r., with wings spread.  IMP NERVA CAES AVG REST  S C in ex.
157	167-6 10-86 (sept n)	Æ1-05	DIVVS AVGVSTVS	(exergue off flan).
158 Pl. 8, 6.	156-00 10-11	A:1-1	DIVVS - AVGVSTVS	Altar with door and panels in front: above, horns r. and l. IMP NERVA CAES AVG REST S. Cin ex.
159 Pl. 8. 7.	161-8	Æ 1-05	DIVVS AVGVSTVS	84 81

<sup>153.</sup> Herpin Coll., 1857 (ohr. retouched), Cp. C. 571 (CAESAR AVGVSTVS on ohr., but illustration shows CAES AVG).

<sup>154.</sup> C. 368.

<sup>156.</sup> Lincoln, 1913. Variant of we., eagle standing on thunderbolt, C. 565 (cp. Hall Coll., E I-1., 145, 9-39).
158. Bank Gift, 1877. C. 566.

No.	WŁ	Metal Size Axis	Optotao	Revers
160	168.7 10.93	Æ 1-15	DIVVS . AVGVSTVS .	IMP. NERV[A CAES AV]G REST S C in ex.
161 Pl. 8. 8.	172-6 11-18	Æ 1-1 ↓	DIVVS. AVGVSTVS	Winged thunderbolt upright. IMP NERVA CAES AVG REST S C in ex.
			AGRI	PPINA 1
			The following coin is rep	oorted:*
		Æ	Sestertius. Bust of Agrippina, r. AGRIPPINA M F GER MANICI CAESARIS	S C large, in centre. IMP NERVA CAES AVG P M TR P COS III P P round.

C. (Agrippina I) 5. Bibliothèque de Saint-Marc: confirmation is required. See Introduction.
160. Lincoln, 1913. 161. Spink, 1919. C. 567.

## TRAJAN

A.D. 98-117

No.	Wt.	Motal Sizo Axis	Obverse	Reverse
			MINTE	F ROME *
				and silver.
			A.D.	98-99,
			1. N	ot P. P.
			PONT. MAX. TR.	POT. COS. II on rev.;
			Head of Trajan, laureste,	
			IMPCAES NERVA TRA IAN AVG GERM ‡	PONT MAX TR POT COS
Pl. 9. 1.	117.9 7.64	N -8	Aureus. TRA IAN	Roma, helmeted, in military dress, seated 1, on cuirass, r. foot on helmet (?), holding Victory in extended r. hand and placing 1, hand on parazonium at side: by cuirass, round and oblong shields. (COS II)
₽1. 9. 3	50.2 3.25	A -75	Denarius.	Vesta, draped, wearing stephane and veil, seated l., holding patera in extended l. hand and torch, sloping up to r., in l.

: From here on the barred A will be used throughout: see Introduction.

1. Foundent, 1874. C. 289.

<sup>\*</sup> Legends read I. up, r. down, inwardly, unless otherwise stated.

† Denarius with res. PONT MAX TR POT COS II. Woman sented, holding spear in r. hand (obs. uncertain), is quoted by C. 304 from Welal. The demarius quoted by C. 202, obe. IMPTRAIANO AVG GER DACPMTRP, laureate, r., rev. PMTRPCOSDES II, Man sented r., holding sceptre and puters, may be as C. auggests, ancient, but it can only be an ancient forgery. This obs. only came into use C. A.D. 105.

<sup>2.</sup> George III Gift, 1823. C. 288. C. 308 quotes variant of eve., Woman (Vesta ?) sented I., holding patera, from B.M.: the coin is not here.

No.	W1.	Motal Sigo Axia	Орлегия	Heverne
3	47-2 3-06 worm	AR .75		As on No. 2.
Pl. 0. 3.	47-8 3-10	AR -75	TR AIAN	Concordia, draped, wearing stephane, seated l. on chair without back, sacrificing with patera in extended r. hand over altar l. and holding double cornucopiae in l.
5	51.5 3.31	Æ -75	7	17
6	48-2 3-12 mera	Al -75	TRA IAN	97 60
*		Æ		Felicitas standing l., holding caducens and cornucopine.
7 Pl. 9. 4.	118-8 7-70	A .75	Aureus. TRA IAN	Fortuna, draped, wearing stephane, standing l., holding rudder on ground in r. hand and cornucopine in l.
Pl. 9, 5.	115-6 7-49	N -8		Germania, bare to waist, with long hair braided, seated I. on oblong shields, holding branch in extended r. hand, I. arm resting on shields: below shields, helmet.  (TR POT COS II)
9 Pl. 9. 6.	51-4 3-33	AR √75	Denarius.	Woman (Justitin?) seated L, on chair with cornuncopiae as arms, holding vertical sceptre in r. hand, L hand on hip, fold of drapery falling over lap.

<sup>.</sup> C. 294 (authority ?).

<sup>4.</sup> Purchased, 1853 (Sotheby Sale, 20 Dec., 1852, from Tunia). C. 302.
7. Cp. C. 200, rec., rudder set on prow; che, head or bust, laurente, r.—by this C. probably means that there is sometimes drapery on I. shoulder. 8. Truttle Coll., 1832. C. 290.

<sup>2.</sup> C. 301. (Rec. Abundantia or Fortuna): the figure on per seems sometimes to wear a crown of towers. Variant of obe. with aegis, Monchmov, Ecka Deenia, p. 24. For interpretation of the rvr., see Introduction.

No.	WŁ	Motai Size Axia	(Playerum	liever
10	53.5 3.47	Æ .75		As on No. 2.
11	48.0 3.11	At .7		6* 99
12	49-1 3-18	.tt -75	TRAI AN	0.0
13	48.5 3.14 (*****)	.B -8		(cos ii) "
14 Pl. 9. 7.	53.6 3.17	u 75		Pax, draped, wearing wreath, standing 1., holding branch up in r. hand and cornucopiae in I. (COS II)
15	51-3 3-3.2 (worn)	AR -75		(cos ii)
16	47.7 3.09	:R ↓·7		14 44
17	45.0 2.92 (worn)	AR .75	TRAI AN	(cos ii)
18 Pl. 9. 8.	47.7 3.09	AR -75		Pax,draped, wearing wreath, seated L on throne, holding branch in extended r, hand and long transverse sceptre in L.
٠		Æ		Salus seated 1., feeding out of patern, snake colled round altar.
+		AR		Securitas (?) standing 1., holding wreath and cornucopine.

<sup>\*</sup> Lavenham Hoard (Num. Chron., 1875. p. 148).

† C. 293. Cp. cre. type of Otho, SECVRITAS PR (Securitae holds wreath and sceptra), B. M. C., Emp., i, p. 366, No. 13.

12, 13. Edwinstowe Find, 1911.

14. C. 292. Variant of cre., Pax holds Victory in place of hunch, M. and S., p. 246, No. 17: confirmation required.

18. C. 291.

Na	WŁ	Motal Size Axia	Obverse	Royers
151 Pl. 9. 9.	24-4 1-58	AR -6	Silver Quinarius.  Gold Quinarius.	Victory, draped, advancing 1., holding up wreath in r. hand and pulm in 1.
20 Pl. 9, 12.	56.6 3.67	A .6	TRAIA N Denarius.	Victory draped, scated 1. holding paters in extended r. hand and palm in 1.
21 Pl. 9. 10.	52.7 3-41	.R .8	Donarios	(cos ii)
2.0	38.00 2-16 (much	AR -75		(COS II)
23	13.3 2.81 (10071)	AR .75		y• e=
٠		At	Silver Quinarius.	Victory seated 1., holding paters and wreath.
24 Pl 9.11.	26.6 1.72	AR -55		Victory, draped, seated 1., holding wreath in extended r. hand, 1. hand at side.
				, 98-90
				P. P.
				COS. II P. P. on rer.
			Head of Trajan, laureate, r.	
	1		IMP CAES NERVA TRA IAN AVG GERM	P.M.TR.P.COS.II.P.
1		Af	Aureus.	Roma scated I., holding Victory and parazonium.

<sup>\*</sup> C. 297 (Paris). Gold quinarius of these types, C. 296, but not in B.M. as C. 224; fc. 204; for 'scated l. on belinet', probably read 'scated l., foot on belinet'. 19. Cracheroids Gift, 1799. C. 299. Variant of rea, Victory r., C. 298, 20. Blacas Coll., 1867. The aureus of these types apparently does not exist; it is queted by M. and S., p. 246, No. 22, in error for this gold quinarius.

21. Boyne Sale, 1813. C. 295.

24. Blacas Coll., 1857. Rec. or holding palm in l. hand?

So.	WL	Motal Size	Olympia	Royores
		Axis	7 444 d 414 d 2004	100,0169
25	53.9 5.19	At -8	Denarius.	Vesta, not veiled, draped, seated 1. on seat without back, holding paters in extended r. hand and torch, sloping upwards to r., in 1. (COS·II·P·P)
26	47.0	R .8		
Pl. 9, 13,	3.01	1		(but Vesta is velled: COS. II.P.P)
27	49-1 3-18	.R .75		(P.M. TR.PCOSII.P.
28	50.3 3.26	Æ -75 ↓	TRA IAN	(COS. TP.P)
29 Pl. 9. 11.	57:3 3:71	AR .75	TRA IAN	Concordin, draped, seated I., sacrificing out of patern in extended r. hand over gurlanded and lighted altar and holding double cornucopine in I.  (COS.II.P.P)
30	3·49 23·9	AR -8		(P.M.TR.PCOSIIPP)
•		Æ		Felicitas standing 1., holding caduceus and cornuco- piae.
			Aureus.	
31 PL 9. 15.		N -S	Augis on I. shoulder, front and back. TRA IAN	Fortuna, draped, standing L., holding radder on prow, ending in neck like a bird's, in r. hand and cornneoplas in l.
32	106-4	A .8	TRAI AN	(PMTRPCOSIIPP) (P-P)" "
(3:3	111·1 7·20	N .75	TRA IAN	11 01

<sup>\*</sup> C. 211 (Welst): is this a mistake for Pax with branch?
26. Rev. E. A. Sydenham, 1925 (or Bemont Sale, 24 June, 1924). C. 203.
29. Devoublire Coll., 1844. C. 212.
31. G. Buwyer, 1844.
32. C. 203. George III Gift, 1823.
33. Corbridge Find, 1911.

No.	Wit	Metal Size Axia	Obverso	Reverse
34	114-00 7-39	N 475	Drapery on 1. shoulder, front and back, TRA IAN	Germania, with flowing hair, sented 1., as on No. 8. (COS · II P · P)
35 PL 9, 16,	47.6 3.08	æ -75	Denarius.	(P·M·TR·PCOSII·PP)
36 Pl. 9. 17.	52-3 3-89	AR -75		Woman seated l. on chair with cornuncopiae as arms, as on No. 0.  (P·M·TR·PCOS II·P·P)
37	51.9 \$.36	At -75	TRA IAN	(P·M"TRP·COS"II.P·
38 Pl. <b>9</b> . 18,	50.7 3.29	AL -S	TRAI AN	Pux, draped, standing 1., holding branch up in r. hand and cornucopiae in 1. (P M TR P COS II P P)
39	49-1 3-18	AR .75		(P·M"TR·P·CÖS·II-
40	46.8	4 49	TRAIA N	(PMTRP COSIPP)
41 Pl. 9, 19,	49.9 3.23	R -75		Victory, draped, seated 1. on seat without back, holding patern in extended r. hund and palm, upright, in 1. (P.M TR PCOS. II P.P)
42	51.8 3.36	At 8		90 97
43	47-4 3-07	AR75		(P · P)" "
44	50-2 3-25	.R75		P

<sup>34.</sup> Corbridge Find, 1911. C. 207.

36. Lincoln, 1912. C. 206. Variant of obe., drapery on L. shoulder, is probably implied by C.'s description, 'bust r.' Variant of obr., with aegis, Mouchmov, Rika Decala, 87. Knight Sale, 1842.

<sup>40.</sup> George III Gift, 1823.

<sup>41.</sup> Purchased 1853 (Sotheby Sale, 20 December, 1852, from Tunis). C. 213. Variant of obr., drapery on I. shoulder, Michael Grant Coll. 42. Bank Gift, 1877. 44. Edwinstowe Find, 1911.

No.	Wt.	Metal Size Axle	Ohvorso	Roverse
45	53-0 3-43	At √75		As on No. 41. (PM TR P COS II P P)
			(b) P. M. o	on obe., TR. P.
			Head of Trajan, laureate,	
			IMPNERVA CAESTRA IAN AVG GERM P M	TR P COS II P P
46 Pl. 9, 20.	50-5 3-27	At -75	Denarius.	Concordia sented 1., as on No. 29.
47	53-1 3-11	ar √75	IMPCAES NERVATRA IAN AVG GERM P M	Woman scated 1. on chair with cornuacopiae as arms, as on No. 9.
48 Pl. 10. 1.	112.8 7.31	A .75	Aureus.	Pax, draped, scated 1. on throne, holding branch in extended r. hand and sceptre, sloping slightly up to r., in 1. (COS II)
49 Pl 10. 3.	53.8 3.49	AR -75	Denarius.	es 51
50	49.6 3.21	At -75		(costi)
51	50.9 3.30	At .75		99 22
52	47-1 3-05		IMPCAES NERVATRA	22 10

<sup>46.</sup> C. 594 ('double cornucopine'); on the B.M. coins it looks more like a single one. Aurene of three types, Gotha.

<sup>47.</sup> Edwinstowe Find, 1911, Variant of obs., IMP NERVA CAES, &c. (Vatican).
48. Bluens Colt., 1867. U. 591 ('Justitia').
49. S. Farrow Gift, 1834. C. 592.
52. C. 589. Aureus of these types, U. 588.

No.	15'6.	Metal Size Axiu	Obvur	Roverse
53	49-2 3-19	At √75		Nerva (or the Senate), to- gate, standing 1., holding roll in I, hand and handing globe in r. hand to Trajan, in military dress, standing r., holding spear in I, hand. (PROVID in ex.)
54	52.9 3.43	JR -7 ↓		(coŝ II)
55 Pl. 10. a.	42.8 2.77	R S	Drapery on I, shoulder, front and back.	19
			EXCEPTION	ONAL ISSUE
			A.D.	. 98-99
Pl. 10, 1,		A	Five Denarius Piece. Head of Trujan, laureate, r. IMPCAES NERVATRA IA N AVG GERM PM	I., clasping r. hands and
			A.D. 100	. cos. III
			Rec. P. M. TR	. P. COS. III P. P
			Head of Trajan, laureate,	4
			IMPCAES NERVA TRA IAN AVG GERM	
56 Pl. 10. \$.	109.8	N -75	Aurous. TRA IAN	liercules (statue of), naked, with lion-skin on head, standing front on low base, holding club downwards lur, hand and end of lion-skin over l. arm.  P. M. TR P. COS-III P. P.

<sup>Geocchi Coli. (cp. R. It., 1888, p. 277, No. 1, Pl. VII. 1), wt. 231-5 (15-00). Greechi,
I Medaglioni Romani, i. p. 44 (Trajan), No. 2.
53. George III Gift, 1822. C. 319. Aureus of these types. C. 318: confirmation required. On the interpretation of this rev. and of that of "below, see Introduction.
54. Baldwin, 1931.
55. Theodor Reinach Gift, 1925. C. 319, with his variant, least r., is probably this coin.</sup> 

No.	Wt.	Metai Sizo Axia	Obverso	Reverse
57	110.3	A' .75		As on No. 56. P.M.TR.P COS-III. P.P
58	111.2 7.21	N   75	Aegis on 1. shoulder, front unit back. TRA IAN	P.M.TR.P. COS.III.
59	46.3 3.00 (mars)	AR <sub>1</sub> .75	Denarius.	P.M.TRP COS.III.
٠		N	Aureus.	Roma seated I. (?) on arms, holding Victory and parazonium. PMTRPCOSHIPP
60	53.0 3-43	AI -S	Denarius. TRA IAN	Vesta, vailed, draped, scated i., as on No. 25. .P.M.TR.P.COS.III. P.P.
61	5()-4 3-27 (worn)	u -75		PMTRPCOSIIIPP
62	45.0 2.92	AR75		P.M.TR.P.COSIII.P.
63 Pl. 10. d.	48.9	At -S	Aegis on I, shoulder, front and back. TRA IAN	P.M.TR.P.COS III PP
64 Pl. 10. 7	48.9		TRA IAN	Concordin scated 1., as on No. 29. P.M.TR.P.COS.III. P.P.
65	51-1 3-31	At .7	,	P.M.TR.P.COSM.P.

<sup>·</sup> C. 217.

<sup>57, 58.</sup> Corbridge Find, 1911.

<sup>59.</sup> Rich, 1825 (from the East). C. 216. Silver quinarius of these types. Modena. 60. Boyne Sale, 1843. C. 214. Variant of ohr., laureats, cuirassed, r., Mouchmov, D., p. 22.

R. D., p. 22.
63. Lincoln, 1912 C. 214 ('bust r.', drapery on 1. shoulder?).
64. Blacas Coll., 1867. C. 227.
65. Lincoln, 1912.

No.	WL	Metal Size Axle	Ohverm	Roverse
66 Pl. 10. 8.	112-1 7-26	N .75	Aureus, TRAI AN	Fortuna, draped, standing 1., holding radder on prow in r. hand and cornucopine in 1. P.M.TR.P.COS III.P.
67 Pl. 10. v.	1114 7-22	N S	Denarius,	Germania seated Lonshields, as on No. 8. P.M.TR.P.COS.III. P.P
68 Pl. 10, 16,		At -75	Denarius,	Woman (Justitin?) scated 1. on chair with cornunco- piae as arms, as on No. 9. PM TR P COS III P P
(%)	49.5 3.21	AR .75	TRAI AN	P.M.TR.P.COSIII.P.
70	50-4 5-27	.R .75 ↓		PMT RPC OS. III.P.
71	53-1 3-44 (morn)	AR -75	Aegis on I. shoulder, front and back, TRA IAN	PM TŘ P GOS TII PP
72 Pl. 10. II.		.H .7	TRA IAN	Pax, draped, standing 1., holding branch up in r. hand and cornucopiae in 1. P.M.TR.P.COSIIIP.
73	45.9 2.97	At -75		PM TŘ PCOS TII P. P
m ()	51-2 3-32	AR .75		PM TR P COS III "PP
75	50.3 3.26	Æ .75		P.M. TR.P.COS.III.

<sup>66.</sup> C. 218. 67. George III Gift, 1823. C. 220. Variant of oles, laurente, draped, r., Vienna. Variant of rev., Germania scated (l. ?) on shields, propping head on r. hand, C. 221. 68. Lincoln, 1912. C. 219.

<sup>69.</sup> Blacas Coll., 1807.
72. Rev. E. A. Sydenham, 1925 (as Bement Sale, 24 June, 1924). C. 299. Variant of obe., lauroute, disped, r., Berlin.
74. Edwinstowe Find, 1911.

No.	Wt.	Motal Size Axis	Opyerso	Reverse
76	30-2 3-25	.R8	Drapery on I. shoulder, front and back. TRA IAN	As on No. 72. PM TRPCOSIIIPP
77 Pl. 10, 12.	51-1 3-31	At -8	TRA IAN	Victory, draped, scated 1. on chair without back, holding patern in extended r. hand and palm, sloping upwards, in 1. P.M.TR.PCOSIIIPP
78	46.7 3.03	At -8	TRA IAN	P.M."TR.P.CÖS.III.
79	47.3 3.06	.1t -75 ↓	Drapery on 1. shoulder, front and back. TRAI AN	P.MTR.P.COS III.P.
80 Pl. 10, 13,	24-7 1-60	R ⋅6	Silver Quinarius.	P.M. "TR.P.COS-III.
•		N	Gold Quinarius.	Victory advancing r., hold- ing wreath and palm. PMTRPCOSIIIPP
†		41:	Silver Quinarlus.	03 00
*		At	Denarius. IMP NERVA CAES TR AIAN AVG GERM P M	

<sup>\*</sup> Does this piece exist? The specimen in the O'Hagan Sale, 13 July, 1908, lot

<sup>276,</sup> was passed as false.

+ C. 226 (Vienna). Denarius of these types, Mouchmov, R. D., p. 22.

: C. 596 (authority?). Variant of obs. IMP CAES NERVA, etc., Munchmov, R. D.,

<sup>1.26.
77.</sup> C. 223. Variety of obr., with negiv. C. 224.
80. Cracherode Gift, 1799. Cp. C. 225, who, quoting B.M. coin, given wreath for patera' on rec. in error.

No.	WŁ.	Motal Size Axia	Obverse	Reverse
			а.в. 101-1	02. COS. IIII
			Rer, P. M. TR.	P. COS. IIII P. P
			Variants of obc.:	onto P
			(a) Head of Trajan, laure (b) Bust of Trajan, laure shoulder, front:	eate, r., with drapery on l.
				rrente, r., with negis on l.
			(e) Bust of Trajan, laure	eate, draped, cuirassed, r. eate, draped, r. TRAIAN AVG GERM P M
81	110.0	N -75	Aureus.	Hercules, naked, standing
	7-13	· ·	TRA IAN	front on low base, holding club downwards in r. hand and lion-skin over l. arm. P. M. TR. P. COS. 1111. P. P.
82	107-00 6-93	A' .75	(e)	P.M. TR.P.COS.IIII.
83	105-5 6-84	N -75	(c)	P-M-TRP-COS-IIII-P-
81 Pl. 10. 11	115-1		TRA IAN	P.M."TR.P. "COS.
85	110.5 7-26	20.0	(6)	P.M.TR.P "COS.
			Denarius.	
86 Pl. 10. 16				P.M. TR P. COS IIII - P.

<sup>81.</sup> C. 232. Variants of obe., laureate, r., C. 231; laureate, draped, r., C. 233. 82, 83. Corbridge Find, 1911. 84. Wigan Gift, 1894. 85. Corbridge Find, 1911. 86. Bank Gift, 1677. C. 234.

No.	Wt.	Motal Size Axia	Obverse	Hevanu
87	47.7 3.09	AR .75	(a)	As on No. 81. P.M.TR.P.COS.IIII. P.P.
88	49.1 3.18	At -8	(a) TRA IAN	P.M. TR.P[CO]S-1111.
89	52-1 3-38	Æ -75	(a)	P.M. TRPCOS. IIII.P.
90	47.6 3.18	.1k √75	(a)	P.M. TR. P. COS IIII P
91	49-6 3-21	AR -75	TRA IAN	P.M. TR.P.COS.IIII.
()·)	52.7 3-41	A: .75		н и
9:3 Pl. 10, 16.	24.3 1.57	AR G	Silver Quinarius.	PM TRP. COS III PP
94 Pl. 10, 17.	53-2 3-45	At -7:	Denarius.	Mars, belimeted, naked, except for cloak round waist, advancing r., holding transverse spear in r. hand and trophy over l. shoulder in l. P.M. TR.P. COS. IIII. P.P.
95	42.4 2.75 (scorn		TRA IAN	PM.TR.P COSIIII
96	51-4 3-53	At .7	5 (6)	PM.TR.P COS.IIII.
97	49-9 3-20		5 (b)	P.M.TR.P. "COS-

<sup>87.</sup> Treasury (lift, 1894.

91. Cracherode Gift, 1799. C. 236. Variant of obe., drapery on 1. shoulder (Vienna).

93. Gulbenkian Gift, 1924 (er Vierordt Sale, 5 March, 1923, for 1193). C. 235.

94. Devanshire Sale, 1844. C. 228.

96. Cp. C. 228 ('bust r.').

No.	WŁ.	Metal Size Axia	Obverso	Reverse
*		Æ	(n) and (b)	Vesta scated 1., holding pa- ters and torch. PMTRPCOSIIIIPP
t		.R	(4)	Concordin sented 1., encri- ficing with patern over altar and holding double cornu- pine. PMTRPCOSHIIPP
98	43-3 2-81 (morn)	AR .75	(a) TRA IAN	Woman (Justitia?) seated 1. on chair with cornuacopiae as arms, as on No. 9. P.MTR.P.COS.IIII.P. P
99 Pl. 10. 18.		AR -75	(a)	P.M. TR.P.COS.IIII.
100	47-2 9-06 (16-131)	At -7	(a)	Pax, druped, standing 1., holding up branch in r. hand and cornucopine in 1. P.M.TR.P.COS.IIII. P.P
101 Pl. 10.19.	49.7	At .75	TRA IAN	P.M. TR.P.COS.IIII.
102 Pl. 11. 1.	55.1 3-57	At -8	TRA IAN	Victory, draped, standing r. on prow, ending in neck like a bird's, holding out wreath in r. hand and palm, curving over l. shoulder, in l. P. M. TR P. COS. IIII. P. P.
103	49.2 5.19 (mean)	AR →7	(a)	P.M. TR.PCOS.III.
104	49.3		TRA IAN	PM TR.P.COS.IIIIPP

<sup>\*</sup> C. 229—probably both with and without drapery on L shoulder. Variant of ste., laureate, cuirassed, r., Mouchmov, R. D., p. 23. † C. 250. † C. 250. 88. Lincoln, 1912. C. 237. 99. Blacas Goll., 1867. 100. C. 288 gives the res. Felicitas standing L, holding caduceus and cornucopiae, but omits Pax. The Pax rec. is certain, the Felicitas doubtful: caduceus and branch are easy to confuse. Struck (Unters. zur rüm. Reichspr., L) knows the Pax res. only. 102. C. 241. 103. Treasury Gift (Silchester Find), 1894.

<sup>104.</sup> Edwinstowe Find, 1911.

		Metal		
No.	Wt,	Size Axie	Ohrerse	Reverse
105	49-5 3-21	AR -75	TRA IAN	As on No. 102, P.M.TRP.COS IIII P. P.
106	47-3 3-06	At .8	(b) (drapery front only)	P.M. TR.P.CÖS IIII.
107	37.3 2.12 (sorn and broken)	At -75		P.M."TR P. COS. IIII.
108 PL 11. 2.	25.5 1.65	R 6	Silver Quinarius.	Victory, draped, advancing r., holding out wreath in r. hand and palm over l. shoulder in l. P. M. TR P COS IIII - P.
109 Pl. 11, 3.	22.8 1.48	At .6	(d)	P.M.TR.P.COSIIIP.
110 Pl. 11. 4.		R -73	Denarius. (a) TRA IAN	Victory, dmped, standing r., with both hands setting a shield on a trophy.  PMTRP.COS(III) PP
111 Pl. 11. 5.		AR .7:	(6)	Victory, naked to hips, standing r., I. foot set on helmet, inscribing shield resting on altar.  P. M TR. P. COS IIII P. P.
112	50-4 3-27		S (a) TRA IAN	P.M. TRP. COS. IIII.
113	49.7 3.22	1000	5 (a)	P.M. TR P. COS. IIII.

Mouchmov, R. D., p. 2.

<sup>106.</sup> Webster, 1868. Cp. C. 241 ('bust r.').
106. Webster, 1868. C. 242. Denarius of these types, C. 244. Variant of obr. b., 109. Cracherode Gift, 1722.
110. Baldwin, 1924. Cp. C, 246 (imperfect description).
111. Cracherode Gift, 1720. Variant of obe. b., 1834., Chalfont St. Giles Hoard, 1934, 75, 45-1 (2-22).
112. C. 247.
113. George 111 Gift, 1823. Al .75, 45-1 (2-93).

		Motel		
Sa	We	Siza Axta	Obverse	Heverse
114	48.0 3.11	AR7		As on No. 111. P.M.TR.P.COS.IIII. PP
115 Pl. II. 6.	32:3 3:39	.R .75	(a)	Victory, naked to waist, standing front, head L, holding up weath in r. hand and palm, sloping up, in I. P. M. T. R. P. COS IIII. P. P.
116		At .75	TRA IAN	P.M.T R.P.COS.
117	46-1 2-99	AR √7	(a)	P.M. TRPCOSIIII PP
118	45-8 2-97	At -75	(a)	P.M. TR.P COS.IIII.
119	51-3 3-32	Æ -75	(a)	P.M"T R.P"COS.
120	49.()() <i>5.17</i>	Æ -75	(6) TRA IAN	P.M. TR.P.COS.1111.
121	47.9 3.10	At .75	(b)	Victory, draped, advancing 1., holding out wreath in r. hand and palm, sloping upwards, in 1. P.M.TR.PCOSIIII.P.P
122	52.7 3-41	At .75	TRA IAN	P.M".TR.P."COS.
123	47.7 3.09 (110m)	Æ .75	(a)	P.M. TR.P. COS. III.

<sup>114.</sup> Lincoln, 1912.
115. C. 240. C. 245, 'Victory advancing r., looking back', is probably not a real variant.
116. Treasury Oift (Silebester Find), 1894.
117. Lincoln, 1912.
120. Edwinstowe Find, 1911.
121. Lincoln, 1912. C. 242. Variant of obe, laurente, cuinemed, r., Mouchmov, R. D., p. 23.

No.	WŁ.	Motal Sizo Azis	Obverse	Reverso	
124 Pl. 11. 7.	48.5 3.11	A .8	TRA IAN	As on No. 121. P.M.TR.P.COS.III. P.P	
125	46-5 3-01	AR -75	(a)	Victory, draped, standing I., sacrificing with patern in r. hand over lighted and garlanded altar and holding palm, sloping upwards, in I. P. M. TR. P. COS. IIII. P. P.	
126 Pl. 11. 8.	47-8 3-10	R -S	TRA IAN	P.M. TR.PCOS IIII P.	
127	55.0 3.56	AR -75	(a)	P.M.TR.P.COS IIII.	
128	46.3 3.00	AR .75	(6)	P.M. TRP.COS. IIII P.	
129	44.9	AR .75	(h) TRA IAN	PM TR P COS TTT P. P	
130 Pl. 11. 9.	52-3 33-9		TRA IAN	Victory, draped, seated 1., holding patern in extended r. hand and palm, sloping upwards, in 1. P.M.TR.P.COS.IIII	
٠		AR	Silver Quinarius.	Victory seated 1.(?), holding patern and branch. PMTRPCOSIIIPP	

<sup>\*</sup> C. 249. 124. Lincoln, 1912. 125. Blacas Coll., 1867. Cp. C. 248 (\* wreath \* for \* patera \* on rer. in ouror), 128. Lincoln, 1912. 130. Cracherode Gift, 1799. C. 239.

No	Wt.	Metal Size Azie	Ohverse	Revene				
131 Pl. 11. 10.	109.8	N .8	Aureus. (α) TRΛ IΛΝ	Trajan, on L, standing front, holding vertical spear in r. hand and parazonium, sloping apwards, in L, crowned by Victory, draped, on r., standing Land holding palm, sloping apwards, in L hand. P. M. TR. P. COS.				
132	108-6 7-04	A* -8	TRA IAN	P.M. TR.P.COS.IIII.				
133	1124 7-28	A .8	(e)	P.M. TR.P. "COS.				
134	113-7 7-37	A' -8	TRA IAN	P.M. TR.P.COS.IIII.				
135 Pl, 11, 11.	110.5 7.16	N -75	TRA IAN	Nuked man (Virtus Augusti?) standing I., cloak hanging down on I. side, crecting trophy, below which is maked Dacian, reclining, raising r. arm in appeal, and holding spear in I. hand. P. M. TR. P. COS IIII P. P.				
136	100-4 7-09	N .75	(d) Denarius.	22 24				
137 Pl. 11. 12	49.4	.R .75		Trajan (statue of), togate, on horse pacing 1., raising r. hand: in front of horse, naked Dacian, kneeling 1., looking back to r., and raising 1. hand in appeal (?). PMTR.P.COS.IIII.P.P				

<sup>131.</sup> Carbridge Find, 1911. C, 253.
132. Pembroke Coll., 1348. Same res. die as No. 134. C. 251 (or with drapery on leshoulder). Denotrius of these types, C. 252.
133. Carbridge Find, 1911.
134. Carbridge Find, 1911. Same rev. die as No. 132.
135. Montagu Sale, 1896. Variant of obe., laureate, r., with segis, C. 254.
135. 136. Same obe. and rev. dies.
136. Carbridge Find, 1911.

No.	Wa	Metal Size Axio	Oliverse	Reverse
			A.B. 102. COS	. IIII—DACICVS
			Hend of Trajan, laureate,	
			IMPCAES NERVATRA	DACICVS COS IIII P P
•		Æ	Denarius.	Hercules standing front on low base, as No. 56.
+		At		Victory standing r. on prow, holding wreath and paim.
‡		AR		Victory, naked to waist, standing front, head l., holding wreath and palm.
138 Pl. 11, 12,	51·2 3·32	AR -7	TRA IAN	Victory, draped, advancing L, holding wreath extended in r. hand and palm, sloping upwards, in l. DACICVS.COS.III.P.P
\$ .		A <sup>r</sup>	Aureus. Aegls on i. shoulder, front and back.	Trajan in triumphal quadriga I., holding branch and sceptre.
II.		Ŋ	Hend of Trajan, laurente, r. IMP TRAIANVS AVG GERM DACICVS	low base, as on No. 56,
1		AR	Denarius. Head of Trajan, laurente, r. IMP TRAIANVS AVG	TRPCOSIIIIPP

Nα	Wt.	Metal Sixe Axia	Obverse	Reverse
			A.D. 103-	11. COS. V
			Gae	oup I.
			Ohe. IMP. CAES. NER Rev. DACICVS COS. V	VA TRAIAN AVG. GERM. P. P.
			IMP CAES NERVA TR	DACICVS · COS · V · P · P
139 Pl. 11. 14.	56-8 3-68	N →6	Gold Quinarius. Bust of Trajan, laureate, draped, cuirussed, r.	Victory, draped, advancing r., holding wreath extended in r. hand and palm, sloping over l. shoulder, lu l.
140 Pl. 11. 15.	24.8	A: -6	Silver Quinarlus. Head of Trajan, laureate, r.	07 00
141 Pl. 11. 16.	26.2 1.70	At -65	Drapery on L shoulder.	Victory, draped, seated 1., holding paters extended in r. hand and palm, sloping upwards, in 1.
φ		A <sup>r</sup>	Aureus. Hend of Trajan, laureate,	Ducian seated (r.?) on arms, propping head on l. hand.
142 Pl. 11. 17.	109-9 7-12	N .73	Bust of Trajan, laureate, draped, r.	Trajan standing 1. in triumphat quadriga, holding branch in extended r. hand and eagle-tipped sceptre in 1.: on side of car, figure of Trajan crowned by Victory and a kneeling Dacian (?).

<sup>\*</sup> C. 135 (Vienna). 139. Blacas Coll., 1867. Cp. C. 131 (obe. laurente, r.), quoting from B.M. Variant of rec., Victory flying r. (obe. laurente, r.), C. 139 (Paris). 140. Cracherode Gift, 1799. C. 132. Variant of rec., Victory advancing l., Naples

<sup>141.</sup> Cracherode Gift, 1799. Cp. C. 133 (obr. laureate, r.), quoting from B.M. 142. Cracherode Gift, 1799. C. 124.

No.	WL	Moini Sire Axis	Opere	Reverse
•		N	Obe. IMP. NER. TRAIRer. TR. P. COS. V P.  Aureus. Bust of Trajan, laureate, r., with negis. IMPNER TRAIANAVG	Trajan in trlumphul quadriga 1., holding branch and
			IMP NERVA TRAIAN VS AVG GER DACI CVS	•
+		.11	Denarius.	Hercules standing front on low base, as on No. 56, P M TR P COS V P P
143 Pl. 11. 18.		Æ √75		Mars, helmeted, naked except for cloak round waist, advancing r., holding transverse spear in r. hand and trophy over I. shoulder in I. P. M. TR. P. COS. VP. P.
144	52-8 3-42	Æ .7	Drapery on 1, shoulder.	PMTR.P COS.V

<sup>\*</sup> C. 597 (Paris). Variant of obe., with aegis, 1MP NER TRAIANVS AVG GERM DACI CVS (Berlin)

<sup>†</sup> Gnecchi Coll. (R. It., 1889, p. 445): rev., Hercules standing front only. 143. Lincoln, 1912. C. 255 (hust r.). 144. Transury Gift (Silchester Find), 1894.

		Motal		1
No.	W4.	Size	Obverse	Haverse
145	111-2 7-21	N .75	Aurous. Aegls on I. shoulder, front and back.	and shirt with long sleeves and breeches, seated r. on oval shield, r. hand at side, propping head on l.: l. el- bow is bent and rests on l. knee, which is drawn up, l. leg crossing r.: below shield.
				curved sword, with handle- knob and bar. P.M.TR.P.COS.V. P.P
146	47.5	At -75	Denarius.	
Pl. 11. 19.	3.08	4		(sword obliterated?)" P.M TR PCOS.VP.P
147 Pl. 11. 20	49-3 3-19	At .75		(sword) P.MTR.P.COS.V.P.
148	53.7 3.48	AR   85		P.M.TRPCOS VPP.
149	48-4	AR -75	Drapery on L shoulder, front and back.	PM.TRPCOSV.PP
150 Pl. 12. 1.	48-3 3-13	A .75	(slightly double-struck)	Dacian, dressed as on No. 145, above, and in same attitude seated r. in front of trophy, consisting of helmet, cuirass, shields, etc. P.M.TR.P. COS.V.P.P.
151	45-4 2-94	AR -75		PM.TR.P COS.VP.

<sup>145.</sup> Corbridge Find, 1911. Variant of obe. bust, laurente, r., C. 259.
146. George III Gift, 1823. C. 260.
147. Bank Gift, 1877.
148. Buldwin, 1931.
150. Cracherode Gift, 1799. C. 264. Variants of obe., drapery on L. shoulder, C. 264 (\*bust\*): laurente, draped, r., Vienna.
151. H.M. Treasury, 1928 (Muswell Hill Find).

		Metal		
No.	11.5	Siza	Oppuron	Reverse
152 PL 12. 2.		A 75		Victory, draped, advancing L, holding up wreath in t. land and trophy in L. P. M. TR. P. COS. V. P. P.
153	45.1 2.92 (marn)	At -75		P.M TR.P.COS V.P.P
٠		At		Victory standing on prow, holding wreath and palm. PMTRPCOSVPP
†		ж	Aegis on I. shoulder.	Victory standing facing, holding wreath and palm.
154 <b>P</b> 1. 12. 4.		Æ -75		Trajna standing L., crowned by Victory, as on No. 131. P. M. TR. P. COS V. P. P
155 Pl. 12. 3.	109-1	N -8	Aureus. AVG - GER	Traian standing L in trium- phal quadrigu, L, as on No. 142 (but on side of car, Victory crowning trophy?), P.M.TR.P.COS.V. P.P

<sup>\*</sup> C. 258: Vienna: Victory standing r. or l. (Y). † Fulkirk Hoard (Num. Chron., 1934, p. 11). 152. George III Gift, 1823. C. 257. Variant of rer., Victory holds wreath and palm, C. 256.

<sup>154.</sup> Cracherode Gift, 1799. C. 261. Variant of obc., drapery on L aboulder, C. 261

<sup>(&#</sup>x27;bust').
155. Wigan Gift, 1864. C. 262. Variant of obe, with negic, C. 263. Variant of obe. IMP NER TRAIAN AVG GER DACICVS, Bucharest (?): ep. Strack, No. 62 a.

No.	Wt.	Metal Sim Axia	Ohversa	Review
AXIA			GROUP IV.  Obv. IMP. TRAIANO AVG. GER. DAC. P. M. TR. P. COS. V P. P. Rev. S. P. Q. R. OPTIMO PRINCIPI*  Variants of obv. type:  (a) Head of Trajan, laureate, r., with drapery on I. shoulder, front and back.  (c) Bust of Trajan, laureate, r., with negis on 1. shoulder, front and back.  (d) Bust of Trajan, laureate, draped, r.  (e) Bust of Trajan, laureate, draped, cuirassed, r.  IMP TRAIANO AVG SPQROPTIMO PRINCIGER DAC P M TR P PI	
156 Pl. 12. 5.	51-8 <i>3-36</i>	.R -75	COS V P P Denarius.	Ceres, draped, veiled, standing L, holding two corn-ears downwards in r. hand and long vertical torch in l. S.P.QROPTIMO PRINCIPI
+		N	Aureus.	Hercules standing 1., sacrlicing out of cup in r. hand over garlanded and lighted altar, and holding club upright in 1. hand, lion-skin over 1. arm.
‡		$\Lambda^r$	(e)	Jupiter seated 1., holding Victory and sceptre.

<sup>\*</sup> With this obe. legend, the rer. SPQROPTIMO PRINCIPI is almost invariable. The silver quinarius with rve. FORTVNA AVG. Fortuna, standing L. holding rudder and cornucopiae, obe, as No. 6 (Tran Coll., Vienna), is quite exceptional: see N. Z. (xiii), 1881, pp. 184, 185 (where obe, is read COS III for COS V P P in error). Pl. I. 5.

<sup>1</sup> C. 381 (Paris): he does not mention the cuirass, but a cast shows it. 2 Foundent: cp. C. 365 (formerly Paris), obr., laurente, draped. 156. Bank Gift, 1877. C. 366 (who also gives variant of obe., laurente, cuirassed, r.).

No.	Wt.	Metal Sizo Axis	Ohverse	Reverse
157 Pl. 12. 6.	42.4 2.75	AR75	Denarius.	Mars, helmeted, naked except for cloak on l. shoulder, advancing r., holding transverse spear in r. hand and trophy over L shoulder in l. S.P.Q.R.OPTIMO PR
158	48-1 3-12	.H .S	(¢)	Mars, helmeted, in military dress, standing front, head r., holding vertical spear in r. hand and resting I. hand on shield. S.P.Q.R.OPTIMO PRINCIPI
159 Pl. 13. 7.	47.5 3.08	AR -73	(6)	S.P.ÖROPTIMÖPRIN CIPI
160 Pl. 12. s.	52.6 3-41	AR -78	(e)	SPQROPTIMO PRINCI
161	49 ii 3-21 (uom)	1	(e)	(but Mars with I. land sets shield on Dacian kneeling r.) SPQ.R.OPTIMO PRIN
162 Pl. 12. 9		AR -8	(c)	SPQROPTIMO PRINCI
163	46-00	1: .7	3 (c)	Mars, helmeted, in military dress, hastening 1., holding Victory on extended r. hand and trophy, sloping upwards to r., in 1.  S.P.Q.R.OPTIMO PRINCIPI

<sup>°</sup> C. 380, rev. Mars standing by a trophy (obr. laureate, r. (?)), probably means this or a similar coin.

<sup>157.</sup> Bank Gift, 1877. Variant of obe, with aegia, Gneechi Coll., R. H., 1907, p. 174.

Variant of obe., laureate, draped, r., R. Ball Sale, 9 Feb., 1932, lot 1260.

138. Purchased, 1853 (Sotheby Sale, 20 Dec., 1852—from Tunis). C. 378. Aureus of these types, Hermitage, Leningrad.

159. George III Gift, 1823. C. 378.

160. Boyne Coll., 1843. Cp. C. 379 ('draped or cuirased').

161. Devembire Coll., 1844. Cp. C. 376 (obe. laureate, cuirased, r.).

162. C. 377. Does the variety of obe., with drapery on l. shoulder, occur?

<sup>163.</sup> George 111 Gift, 1923.

No.	WL	Metal Size Axis	Obverse	Rovaese
1(6)	48-6 3-15 (marn)	Æ -75	(4)	As on No. 163, SPQ R OPTIMO PRINCI PI
165 Pl 12. 10.	49.2 3.19	Æ -8	(6)	00 00
166	47-1 3-05	At -75	(c)	Aequitas, draped, standing L, holding scales in r. hand and cornucopiae in l. SPQR OPTIMO PRINCIPI
167 Pl. 12, 11.	50-3 3-26	Æ .75	(6)	S.P.Q.R.OPTIMO PR
168 Pl. 12.12	524 840	.R -8	(e)	SPQ ŘOPTIMO PRINCI
160	46-00 2-98	AR 75	(6)	Annona, draped, wearing wreath of corn-cars, standing l., holding corn-cars downwards in r. hand over modius, containing corn-cars, l., and cornucopiae in l. hand: to r., prow of ship.  SPQROPTIMO PRINCIPI
170	46.0 8-04 (man)	A .75	(6)	01 40
171	53.9 3.49	At -S	(c)	
172	47-1 3-05 (morn)	.18 .75	(c)	**
173 Pl. 12. 13.	51.7 8-35	.R J-S	(0)	S.P.Q.R.OPTIMO PR

<sup>164.</sup> C, 371.
166. Cracherode Gift, 1799. C. 462. Variant of rec., Acquitas scated 1., C. 466.
167. George 111 Gift, 1823.
168. Edwinstowe Find, 1911.
169. Boyne Coll., 1843.
171. C. 467. Aureus of these types, C. 468. Variants of obv. for aureus and denarius, head, laureate, r., C. 468, 467 (?).
173. Bank Gift, 1877.

No.	Ws.	Metal Size Axin	Ohvo	r Die	Reverse
174 Pl. 12, 14	113-5 7-35	N -75	Aureus.		Annoua, with outer robe slipping down and leaving her with shift only to hips, standing r., inverting and emptying cornucopiae with both hands.  S.P.Q.R.OPTIMO PRINCIPI
175	50-8 3-29	.R -75	Denarius,		Dacian, wearing peaked cap and long garment, with sleeves, ending in breeches, scated r. on oval shield, l. leg miscil, knee bent and crossed over r., r. arm at side, head propped on l. hand, l. elbow resting on l. knee: below, curved sword. S.P.QROPTIMO PRIN CIPI
176	39.1 2-53 (morn)	.R .7	99	40	SPQROPTIMO PRINCI
177	50-8 3-29	AR √S	ž e	• 8	**
178	48-3 3-13	At 8	0.0	* *	**
179 Pl. 12, 15,	51-00 3-30	At √75	(6)		(centre dot visible)
180	53-8 5-49	Æ •75 ↓	(b)		S.P.Q.R OPTIMO PRI
181	50.1 3.25	At .75	(c)		SPOR OPTIMO PRINCI
182	52-3 3 39	At .75	(c)		

174. Blacas Coll., 1867. C. 475 (rec., standing, 'r.' omitted). Variant of rec., Annona standing L., ebc, laureste, r., Vienna. For description of rec., see Introduction. 175. Cracherode Gift, 1799. C. 529.

179. Blacas Coll., 1867. C. 529.

180. Taylor Coombe, 1826 (?).

181. C. 529.

182. Edwinstowe Find, 1911.

No.	w.	Metal Size Axio	Opvorse	Roverse
183	51-1 331	At √75	(e)	As on No. 175.
184	46.8 3.03	At .75	(c)	29 07
185 PL 12, 16.	45,6 2-95	At .75	(d)	Dacian, wearing peaked cap and shirt with long sleeves, ending in breeches, seated r. on ground at foot of tro- phy: his l. knee is bent and drawn up, his head is prop- ped on his l. hand, l. elbow resting on l. knee, r. hand across breast: trophy con- sists of cuiruss, and shields, etc. SPQROPTIMO PRINCI Pi
186	424 2.75 (moth)	AR -75	(d)	(end of legend lost)"
187	51-1 3-51	ar s	(b)	SPQROPTIMO PRINCI
188	48.7 3-16	AR -75	(4)	00 60
189	51.7 3.35	At -75	(c)	10 (1
190	46-2 2-99	AR + 75	(c)	9.0
191 Pi. 12. 17.	51.7 3.35	At .75	(a)	SPQ ROPTIMO PRIN

<sup>183,</sup> C. 580. Same obr. and ree, die as No. 184. Variant of obe., laurente, draped (no culrass?), C. 530.
184. Same obv. and re. die as No. 183.
190. H.M. Trensury, 1929 (Munwell Hill Find),
191. Blacus Cott., 1867. Cp. C. 538 (obe. haureate, r., draped or culrassed).

<sup>189.</sup> George 111 Gift, 1823. C. 537.

No.	WL	Motul Siza Azis	Орлагов	Reverse
192 Pl. 12, 18.	49.3 3.19	At -75	(6)	Felicitas, draped, standing l., holding up caduceus in r. hand and cornucopiae in l. SPQR OPTIMO PRINCIPI
193	47-9 3-10	Æ .75	(d)	S.P.Ö.R.OPTIMOPR
194	46-00 2-98 (197) (197)	At -75	(d)	9.0
195 PL 13. 19,	49-8 3-23	At -75	(d)	S.P.Q.R.OPTIMOPR
196	48-5 3-11	At √75	(6)	(but lighted altar, I.) SPOR OPTIMO PRINCI PI (double-struck)
197	5()-3 3-26	At -75	(6)	S.P.ÖR OPT[IMÖ] PRI
198	49-8 3-23	AR -75	(c)	SPQROPTIJMÖPRIN
199	49.7 3.22 (worm)	AR -75	(*)	SPQROPTIMO PRINCI
200 Pl. 13, 20.	50-3 3-26 (worm)	A 8	(6)	Fides, draped, standing L, holding corn-ears stretched out downwards in r. hand and dish of fruits raised on l. hand.  SPQROPTIMO PRINCIPI

<sup>192.</sup> George III Gift., 1823.

193. Edwinstowe Find, 1911. C. 405. Variants of obv., laureate, r., and laureate, r., with aegis, C. 405. Cp. C. 403 (laureate, cuirassed, r.).

194. Lord Radnor Coll.

195. Schulman, 1931.

196. Edwinstowe Find, 1911. Cp. C. 412 (aegis): he also gives variant, laureate, r.

197. George III Gift, 1823.

199. Edwinstowe Find, 1911.

200. Treasury Gift (Silchester Find), 1894. Same obv. and rev. die as No. 201. C. 483.

No.	Wt.	Metal Siza Axla	Of	J d01 E046	Reverse
201	53-1 3-44	Æ -8	(6)		As on No. 200.
202	54-2 3-51	AR S	(6)		S.P.O.R. OPTIMO PRIN
2(8)	52-4 3-10 (uvrn)	.R .7	(6)		Fortuna, draped, seated l. on seat without back, holding rudder on ground in r. land and cornucopiae in l. SPQROPTIMO PRINCIPI
204 Pl. 13, 1.	52.7 3-41	R -S	(c)		91 50
٠		AR	(11)		Genius, naked, standing L, holding paters and cornears.
2()5 Pl. 13, 2,		AR ·S	(6)		Genius, naked, except for cloak round waist, standing I., holding out paters in r. hand and cornucopiae in I.  S.P.Q.R.OPTIMO PR INCIPI
206	48-2 3-12	.R -75	,,	**	Genius, as on No. 205, standing L, but sacrificing with patern over lighted altar, 1. 5 P Q R OPTIMO PRINCIPI
207	47-2 5-06	At .75		**	19 20
208	40.00 3.17	AR -75	9.0	**	**
209	50-2 3-25	AR 75	(0)		SPQ ROPTIMO PRINCI

<sup>.</sup> C. 396 (authority ?).

C. 396 (authority ?).

201. Same obr. and eye. as No. 200.

203. C. 481.

204. Lincoln, 1912. C. 481. Variant of obr., laurente, draped, l., C. 482.

205. De Salis Gift, 1861. C. 295. Variant of obr., negis, R. R., 1889, p. 446.

206. C. 304. Variants of obr., laurente, L., Oxford University Collection; laurente, l., acgis on l. shoulder, Cahn Sale, 30 May, 1932, lot 1084. PL 22; laurente, draped, cuimsand, l. Vienna; laurente, draped, r., Muschmov, R. D., p. 25.

207. Edwintowe Hoard, 1911.

209. Bank tift, 1877. C. 394.

No.	Wt.	Metal Size Axis	Obverse	Herrero
210	44.8 2.90 (worn)	R .73	(e)	As on No. 206. S.P.Q.R OPTIMO PRINCIPI
211 Pl. 13. 8.	49.5 3.21	Æ -\$5	(4)	SPQROPTIMO PRINOI
212 Pl. 13. 4.	48-2 3-12	A: .75	(n)	Pax, draped, standing 1., r. foot set on a Dacian, whose head and shoulders only appear: Pax holds branch in extended r. hand and cornucopiae in 1.  S.P.QROPTIMO PRINCIPI
213	52.2 3-39	At -75	(b)	SPQR" OPTIMO" PRIN
214	51-5 3-34	Æ .75	(e)	0.0
215	50-1 3-25	AR 1.775	(e)	S.P.Q.R.OPTIMOPR
216 Pl. 13. 5.	51-4 3-3:9	æ .75	(6)	Pux, naked to waist, scated l. on throne, holding branch extended and pointing upwards, in r. hand and transverse sceptre, pointing up to r., in l.: In front of her kneels a Dacian, r., holding out hands, wearing peaked cap and long shirt with sleeves, ending in breeches. SPOR OPTIMO PRINCIPI
217	45-6 2-95	At -8	(6)	24 65
218	48-8 3-16	A .8	(c)	

<sup>211.</sup> Lincoln, 1912. C. 394. 212. Bank Gift, 1877. C. 400. Variant of rev without Dacian, C. 484 213. George III Gift, 1823. C. 400. 214. Bank Gift, 1877. C. 417. Variant of obe, laurente, L. Oxford University Collection. 218. C. 417.

No.	We.	Motal Size Axin	Obverse	Roverse
219	48-2 3-12 (ween)	A: -75	(c)	As on No. 216.
22() Pl. 13, 6.	48-3 3-13	AR √75	(*)	11
221	51-8 8-36	AR .75	(e)	59 7
222	50-5 3-27	At .75	(6)	Spes, draped, advancing 1., holding up flower in r. hand and raising skirt with 1.  S.P.Q.R OPTIMO PRINCIPI
993	51-4 \$-33	Æ •75	(4)	S.P. Q.R. OPTIMO PR
224 Pl. 13, 7.	46-2 2-99	Æ -75 ↓		S.P.ÖR OPTIMÖ PRIN
225	22.3 1-45	Æ -6	Silver Quinarius. (c)	Victory, draped, advancing r., holding wreath in extended r. hand and palm sloping up over l. shoulder in l.  SPQROPTIMO PRINCIPI
226			(e)	77 39
Pl. 13. 8.	1.35	1	(seen half from back)	1

226. Webster, 1868. Variant obe., laurente, draped, r., M. I'. Tinchant.

Variant of rec., Victory seated, holding patern and connecepiae, as gold quinarius, with obe., laureate, draped, r. C. 440 (but not in B.M., as he says), as rilver quinarius, with obe., laureate r., C. 441. with obe., laureate, draped, and cuirassed, r., C. 442.

220. Bank Gift, 1877. C. 418.

221. Edwinstowe Find, 1911. C. 457.

223. George 11 Gift, 1823.

225. Cracherode Gift, 1799. Gold quinarius of these types, Vienna. Variant of obe., laureate, r., C. 430 (Paris): and aureus and denarius with same variant, C. 429, 429. Gold quinarius with rre., Victory standing r., obr., laureate, r., or laureate. druped, r., C. 423, 424.

Na.	Wi.	Motal Size Axia	Obverse	Reverse
227 PL 13. b.		AR -75	Denarius.	Victory, naked to waist, standing 1., holding up wreath in r. hand and palm, sloped upwards to r., in 1. S.P.Q.ROPTIMO PRINCIPI
228	44-3 2-87 (holed)	AR -75 ↓	(6)	S.P.Q.R.OPTIMO PR
228 A	45.7 2.96	AR 475	(6)	SPQROPTIMO PRINCI
		At	Silver Quinarius.	Victory seated I., holding wreath and paim.
9 <u>99</u> Pl. 13, 10.	113-4	N75	Aureus.	Virtus, helmeted, in military dress, standing r., l. foot set on helmet, holding straight spear, reversed, in r. hand, and parazonium upwards in l.  S.P.Q.R.OPTIMO PR
230 Pl. 13. II	53-3 3-45	AR -75	Denarius,	73 09
231	47-4 3-07	AR .7	(a)	S P Q R OPTIMO PRINCI
252	51-8 3-36	Æ , 75	(a)	S-P-Q-R-OPTIMO PR
233	55.6 3.60	Æ -7	(6)	SPQ ROPTIMO PRINCI
234	46.5 3.01	Æ .75	(6)	11 41

<sup>·</sup> Vienna.

<sup>227.</sup> C. 426. Variant of res., Victory, leaning on column, C. 425. Variant of res., Victory, advancing L., Schulman Sale (lxii) 1915, lot 695.

228 A. A. Burton, 1934 (Swaby Find).

229. Trattle Coll., 1882. C. 401.

230. Baldwin, 1931.

231. C. 402.

No.	Wt.	Metal Size Axie	Obverse	Revitted
235	51-8 3-36	.R ↓ 75	(c)	As on No. 229.
•		A	Aureus. Head of Trajan, laureate, r. (but no PP)	Woman standing, bolding dolphin in both hands.
236 F1. 13. 1:.	50.7 3.29	Æ .75	Denarius.	Trajan, bare-headed, in military dress, standing front on l., hobling vertical spear in r. hand and parazonium, sloping upwards to r., in l., crowned by Victory, draped, on r., standing l., and holding palm upwards in l. hand.  S.P.Q.R.OPTIMO PRINCIP!
237	50-5 3-27	At .75	(a)	S.P.Q.R OPTIMO PRI
238	19:00 3:17	.R .7	(b)	SPQROPTIMO PRINCI
2:3()	45.00 2.92 (norm)	AR -75	(6)	***
240	53-5 3-47	Æ -75	(e)	17 80
241	51.3 3-32	AR .75	(é)	00
†		At	(a)	Trajan, in military dress, standing, holding spear and receiving shield from kneeling figure.

<sup>\*</sup> Quoted with hesitation by C. 420 from an old register in Paris: very doubtful. † C. 522 (Wiczay)—genuine? The eve, is imperfectly described. 235. Boyne Cott., 1843. C. 402. 236. Purchased, 1853 (Sotheby Sale, 20 Dec., 1852—from Tunis). C. 514. 228. Crackerode Gitt. 1729. Variant of obe, with negis, L. A. Lawrence Coll. 239. H.M. Treasury (Dewsbury Hoard), 1926. 240. Baldwin, 1931. 241. Lincoln, 1912. Cp. C. 515 (not cuirassed).

No.	Wt.	Motal Size Axis	Obverse	Revario
242 Pl. 13, 18.	111-00 7-19 (ucorn)	N .75	Aureus.	Trajan, bare-headed, in military dress, standing l., r. foot raised, with r. knew bent, and set on Dacian, whose head and shoulders only are showing, and holding long vertical spear in l. hand.  S. P. Q. R. OPTIMO
243	112-6 7-30 (storn)	N √75	(e)	PRINCIPI " "
244 F1. 13. 14.	111-8 7-24	A S ↓	(a)	Trajan, on 1., advancing r., and presenting kneeling Dacian in centre to senator on r., standing 1.: Trajan is bare-headed and in military dress, with r. hand indicates Dacian, in 1. holds sceptre: the Dacian wears peaked cap and garment with long sleeves and breeches, kneels r. on r. knee and extends both hands: the senator is togate, points with r. hand towards Dacian and holds roll(?) in 1.
245 Pl. 13, 15,	111-6 7-23	N ↓-75	(6)	Trajan, bare-hended, in military dress, with cloak flying behind him, on horse prancing r., brandishing javelin in raised r. hand: before the horse, Daclan, bare to waist, wearing breeches, falling on l. knee, r., looking back l., holding out hands in attitude of alarm.  S.P.QROPTIMO PRINCIPI

<sup>242.</sup> Corbridge Find, 1911. C. 511. Variant of obe., with negls, (Inecchi Coll., R. H., 1601, p. 139 (res. PRINC-a alip).

<sup>241.</sup> Corbridge Find, 1911.

<sup>244</sup> Crucherode Gift, 1799. Cp. C. 527 (who misdescribes ver., 'Soldier presenting Dacian to Trajan'). Variant of obe., laurente, draped, r., C. 528.
245. Corbridge Find, 1911. Variant of obe., with aegis, Ponton d'Amsleourt Sale.

<sup>25</sup> April, 1887, lot 205.

No.	WI.	Motal Sign Axis	Ohvatso	Reverse
246	113-00 7-32	A* 475	(e)	As on No. 245. S.P.Q.R.OPTIMO PR INCIPI
247	100-6 7-10 (worn)	N .73	(6)	Trajan standing I. in slow triumphal quadriga, holding branch in extended r. hand and eagle-tipped sceptre in I.: on side of car, figures of Victory and Dacian (?) (very woru).  S.P.Q.R OPTIMO PRINCIPI
248	112-00 7-26	A .75	DAC M	(figures on side of car less worm) S.P.QROPTIMOPRIN CIPI
249 Pl. 13, 16.	111-2 7-21	N .75	(*)	(figures on side of car clear) \$.P.Q.R.OPTIMO PRIN CIPI
٠		Λ΄	(d) (seen half from back)	Engle standing on thunder- bolt, head I.
250	49.6 3-21	.1: ·73	Denarius. (b)	Trophy of arms set on a stump, consisting of tunic and helmet above it, round shield and curved sword to l., two oblong shields and curved sword to r.: at base, round and oblong shields, two spears to l., curved sword to r.  § • P • Q R OPTIMO PRIN CIPI

<sup>\*</sup> C. 541 (Vienna): C gives on rev. 'looking r.', in error.
248. Nott Coll., 1843. Cp. C. 501 (not cuirassed). Denurius of these types (but ohr. not cuirassed), C. 502—quoted from Mionnet—very doubtful. Aureus with variant of

ree, Trajan galloping r., holding spear (obe. not cuirassed), C. 500, 247. George III Gift, 1823.

248. Corbridge Find, 1911. Same ree, die as No. 249, 249. Cracherode Gift, 1709. Same ree, die as No. 248. Cp. C. 493 (not cuirassed). Variant of ree, Trajan holds wreath instead of branch, C. 492 (but not in B.M. as he

<sup>230.</sup> Our specimen is probably cast. Variant of obc. with aegis, C. 571. Variant of

No.	W't.	Motal Size Axis	Obver	36	ı	loversa
251 Pl. 13, 17,	49-2 3-19	R -75	(6)		at base, cui	red sword high I.:
*		At	(a)		Three stand	lanis.
252 Pl. 13, 15,	112-5 7-20	N 75	Aureus.		SPQR OPTIMO PRINC	in three lines in onk-wreath.
953 Pl. 13. 19.	114-1	N -75	20	80	S.P.QR OPTIMO PRINCIPI	**
251	111-5 7-22 (wern)	N .75	**	**	**	**
255	110-(X) 7-13 (scorss)	N -75		11	10	"
256	113-5 7-35	N -75	0.	0.0	SPQR OPTIMO PRINCIPI	0.0

<sup>\*</sup> C. 573 (authority?); should not the type be—eagle between standards?

251. George III Gift. 1823.

252. Urscherode Gift, 1799. C. 383.

253. Wigan Gift. 1864. C. 581.

254. 255. Cracherode Gift. 1799.

256. George III Gift. 1823. Variant of rev. Pax standing L. firing arms and holding cornucopiae, SPQR OPTIMO PRINCIPI PAX, (obs. 1.), Mouchmov, R.D., p. 22.

No.	WL	Motal Sizo Atia	Obverse	Royers
			15350113100001	ON AL ROSTE
			EXCEPTED	ONAL ISSUE
			A.D.	106(?)
			Seven Denarius Piece.	
257	319-6 20-71 (unimi	At 1-3	Bust of Trajan, hureate, r., with drapery on 1. shoulder. IMP CAES NERVAE TRAIANO AVG GER DAC P M TR P COS V P P	tary dress, on horse prancing r., holding spear in r. hand before him goes a draped woman (Felicitas?), hold
				our V.
			TR. P.	NO AVG. GER. DAC. P. M
			Rev. COS. V P. P. S	S. P. Q. R. OPTIMO PRINC
			Variants of obe.:	
			(a) Head of Trajan, lau (b) Bust of Trajan, lau shoulder, front	reate, r., with drapery on
				aureate, r., with aegis on
				urente, draped, r., seen ha
			(e) Bust of Trajan, laur half from lack	eate, draped, culmssed, r., sec r.
			(f) Bust of Trajan, la seen half from	sureate, draped, cuirassed, back.
			IMP TRAIANO AVO	COS V P P S P Q R OP

<sup>257.</sup> Blueas Coll., 1867. C. 1. Greechi, I medaglioni romani, vol. i, p. 41 (Trajan) 1: the woman on rev. apparently holds cornacopins in 1. hand, her r. hand comes across her body, but seems to hold her dress, rather than a caducaus, as C. and G. say.

No.	Wi.	Motal Size Axio	Obverse	Hoverse
258 Pl. 13. 20,	112-G 7-30	N .75	Aureus. (€)	Ceres, draped, wearing wreath of corn-ears, standing l., holding corn-ears pointed downwards in r. hand and long straight torch in L.
259	109-6	N .75	59 8v	COS. V.P.P.S.P.Q.R. OP TIMO PRINC
260	112-2 7-27	N .75	. 18 01	COS V'P P S P Q R' OPTI MO PRINC
261	111.8 7.24	N -75	Dot after IMP	COS. V. P. PS. P.Q. R. OPT IMO PRINC
262	110.7 7-17	N -75	Dot after IMP	COS V"PPSPQROP TIMO PRINC
263 Pl. 14. 1.	112.2	N -8	(d) with aegis on breast, that after IMP	Hercules, naked, standing l., sacrificing out of cup in r. hand over garlanded and lighted altar and holding club upright in l. hand, lion-skin over l. arm.  COS V. P. P S. P. Q. R. OPTIMO PRINC
264 Pl. 14, 2,	113.9 7.38	N .8	(e)	Jupiter, naked to waist, seated l. on chair without back, holding Victory on extended r. hand and long straight sceptre in I.  COS V P P S P Q R OPTI MO PRINC

<sup>258.</sup> Same obe, die as No. 313. C. 65. Variouts of obe, laurente, l., C. 66, laurente, draped, l., Greechi Coll., R. R., 1914, p. 179. The draped basts in this class often show a touch of cuirass on the shoulder and arm seen half from the back. 263. Cracherode Gift, 1799. C. 67.

<sup>259-262.</sup> Corbridge Find, 1911. 204. Same obr. die ne No. 358. C. 62.

Na.	Wt.	Metal Siro Axis	Obve	0100	Rave	ne
265 Pl. 14, s.	51-7 3-53	AR -8	Denarius. (b)		Mars, helmotedress, advancinolding Victor and trophy, slotto L, in r. COS V P P S MO PRINC	ng rapidly 1., ry on r. hand ping upwards
266	48.6 3.15	æ -8	6.6	0.0	**	9)
267	49.00	.R -75	pq	0 d	9.0	0.
268	51.8 3.36	Æ -75	4.9	**	18	**
269	49-8 3-23	At .75	()	9.0	• •	• •
270	48-00 3-11 (men)	At .75	4.0	8+	9+	**
271 Pl. 14, 4.	48.4	Æ <sub>4</sub> -8	оÞ	p>	Roma, belimete dress, standing Victory on exte and straight si COS V P P S MO PRINC	g L, holding ended r, hand pear in I
272	47.00 8.01	AR ↓-75	0.0	* 6	Þő	80
273	414 2.68	.R .75	0.0	rī	н	20
274	46.9	.n √75	(a)		Pa	La
275	12·8 2·77	.R .75	(a)		20	**

<sup>265.</sup> Lincoln, 1912. C. 63.

268. Parchased, 1853 (Sotheby Sale, 20 Dec., 1852—from Tunis).

271. Gracherode Gift, 1799. C. 68. Variant of obr. (e), Hunterian Coll.

274. H.M. Treasury (Malterstang Find), 1927.

275. H.M. Treasury (Maswell Hill Find), 1928.

No.	Wt.	Motal Siza Axla		(	Obverne	 Inverse
276 Pl. 14. 5.	30.6 3.28	.K -8	(6)			Roma, helmeted, in military dress, seated L., holding Victory on r. hand and straight spear in L. COS V P P S P Q R OPTI MO PRINC
277	48-8 3-16 (scorn)	Æ .75		• 6	**	44 11
278	53.2 3-45	At -75 ↓		4+	69	66
279	48.00	At .75		14	0.0	C
280	48.9 3-17	At .75		44	ğ.o.	
٠		At	<i>(a)</i>			Vesta, seated I., holding palladium and sceptre.
281	54-2 3-51	Æ √S	(6)			Acquitas, draped, standing L. holding scales in r. hand and cornucopiae in L. COS V P P S P Q R OPTI MO PRINC
585	54-2 3-51	R -75		9.6	å a	
283	48-4	AR -75		11	Δ.0	V9 +0
284	ā().3 3.27	AR -75			ø. #	**
285 Pl. 14. 6.	49.1 3.18	Æ -75		ŷ d	4.0	

<sup>276.</sup> Edwinstowe Find, 1911. C. 69. The B.M. has these types in base metals, E 475, 33-3 (2-48)

<sup>273.</sup> Edwinstowe Find, 1911.
275. Edwinstowe Find, 1911.
281. Edwinstowe Find, 1911. C. 85. The B.M. has these types in base metal, At 75.
45.4 (2-24) — Baldwin, 1831. Variant of obr., with aegis, C. 85. Variant of obr., laureate, disped, cuirassed, r., R. Ball Sale, 9 Feb., 1932, lot 1232. Variant of obr. a., B.M., A. Burton, 1934 (Swaby Find), At 75, 42-6 (2-76). An aureus of these types is said to occur, but authority is lacking. Aureus with obr., laureate, r., Hermitage, Lenlagrad. 282-284. Edwinstowe Find, 1911.

No.	We	Metal Size Axie	Ob	าขาง	Reverse	,		
288	43-6	AR -S	(6)		As on No. 281.			
287	49.00 8.17	AR -75	**	\$.	0.0	10		
288 Pl. 14. 7.	52.6 3-11	.R .75	0.0	40	Aequitas, draped on seat without ing scales in r. cornucoplae in l. COS V P P S P MO PRINC	back, hold- hand and		
					11101111110			
289	51·1 3·31	Æ -75 ↓		0.0		1)		
290	54.7 3.57	At .75	**	0.0	8.0	**		
291	53-00 3-43	AR -75	**	P 9	0.0	0.0		
992	52-1 3-38 (morn)	At -75	00	80	60	**		
293	45-4 2-94	At -75	9.9	8 9		0.0		
294 Pl 14. 8.	111-6 7-23	8 .8	Aurous.		Arabia, draped, holding branch extended over coling 1. before 1 bundle of canes in 1.  GOS V P P S P MO PRINC	in r. hand amel walk- ner, and u (?) upright		
295	112-8 7-31	N √75	**	0.0	11	**		
296	108-4	N .75	90	9.0	COS. VPP.S OPTIMO PRIN	P.'Q.R.		

<sup>288.</sup> Lincoln, 1912. C. 86. Does the variety, laureate r., occur?
289. Edwinstowe Find, 1911.
204. Wigan Gift, 1864. C. 88. It is apparently always a camel, not an estrich, on ive.; but the hind legs are often hidden behind Arabia (viz. on No. 287, 290 ff.). Variants of ohe., laureate, L. C. 90; laureate, draped, cuinssed, L., Vienna; laureate, L., with drapery on L. shoulder (?). Mouchanov, R. D., p. 20.
295, 296. Corbridge Find, 1911.

No.	WL	Motul Sigo Axis	Olive	ruse	Reverso	
297 Pl. 14, 9.	47.7 3.09	At .75	Denarius.		As on No. 294. COS V P P S P C MO PRINC	2 R OPTI
298	\$2.3 3.39	.R .75	(b)		0.0	**
599	51-4 3-33 (seem)	At -75 ↓	(6)		H	н
300	44-3 2-87 (trurn)	R .75	(d)		63	10
301	45.6 2.95	AR +75	(6)		Felicitas, draped, l., holding caducing downwards and cornucopiae l COS V P P S P C MO PRINC	ens point- in r. hand in l.
302 Pl. 14, 16.	46-7 3-03	Al .75	0.6	4.0	8+	0.0
303	41.5 2.69	.R -75	• •	03	**	
304	47.9 3-10	R-S	0.0		0.0	0.9
305 Pl. 14.11.	51.3 3-32	R 8	11	0,6	Felicites, draped i., holding caduc- ing upwards in r. resting l. arm on	eas point-
306 Pl. 14, 12,	53.6 5.47	8 18	0.0	40	Fortuna, draped, l., holding rudde of forepart of a hand and cornuco	r in front hip in r.

<sup>297.</sup> C. 89. Variant of obs., laureate, l., with drapery on l. shoulder, showing chest bare, Vienna: now also B.M., A. Burton, 1984 (Swaby Find), At ·7, 48-0 (3·11). Does the variety of obs., laureate r., occur?

300. H.M. Treasury (Muswell Hill Hoan) 1929.

801. Edwinstowo Find, 1911. C. St. Does the variety of obs., taureate r., occur?

305. Lincoln, 1912.

306. Lincoln, 1912. C. 87 (he omits ship). Variant of obs. (c), Hunterian Coll. Does the variety of obe., laureate r., occur?

No.	Wt.	Metal Sizo Axia		Hverse		Ro	A.o.Loo
307	50.3 3.26 (100rh)	At8	(6)		As	on No. 30	KS.
308	53-5 3-17	At -8	+9			10	19
309	54-6 3-54	At ↓-75	• •	**		0.0	ø Ø
310	48.4 3.13	At -75 ↓	44	8.6		10	10
311	47.8 3.10 (mern)	Æ √75	0.0	8.8		0.0	<b>\$4</b>
312	110-4 7-15	N -75	Aureus.		I., I and upr	olding p rod (vi ight in l.	SPUROPTI
313 Pl. 14. 18.		N .75	(e)			S V <sup>''</sup> P P TIMO P	S.P.Q.R.
314	111-00 7-19	N -75	(e)			S V"P P PRINC	SPQROPTI
315 <b>Pl. 14.</b> 11.		R -75	Denariu (b)	\$.	liol and cole CO	ding bran Fresting amn.	d, standing L, ach up in r, hand g L arm on
316	48.7 3.16	At -75	(6)			8 %	**

<sup>307.</sup> Edwinstowe Find, 1911.
308. Baldwin, 1931. C. 70 (laurente, draped). Variant of obc., laurente, draped, cuirassed, l., seem from back, Marchese B. L. Sale (Rome), 16 Jan., 1924, lot 256, 313. Cracherode Gift, 1700. Same obc. die as No. 258, 314. Corbridge Find, 1911.
315. C. 23. Variant of obc. c, Mouchmov, R. D., p. 20. Variant of sec., Pax, standing L. holding branch and connucopiae (Stuttgart).

No.	Wi.	Sizo Axis	(lbv-red	-	Reverse
317	52-3 3-39	A: .75	(b)		As on No. 315.
318	44.2 2.86	At .75	S		,,
٠		-13	(b)		Pax, standing L, setting fire to a pile of arms and holding cornucopiae.
319 Pl. 14. 16.	51.6 3.34	At -75	(b)		Spes, draped, advancing I., holding up flower in r. hand and litting up skirt with I.
() ()	46.8 3.03	11 .8	99 29		ge by
321	46.6 3.02	At .75	90 99		10 70
322 Pl. 14. 16.		AK -8	49		Victory, unked to hips, standing r., I. foot set on a DA step, inscribing CI on shield CA set on stump of palm.
10,300 Vai	50.7 3.29	.R .7	b4 54		35 60
324	50.8 3.29	At -8	\$* 4.0		ę# ##
325 Pl. 14, 17,	503 3-26	N -6	Gold Quinarius,		Victory, draped, advancing r., holding wreath up in r. hand and palm over l. shoulder in l. COS V P P S P Q R OPTI MO PRINC
326 Pl. 14, 18,		At -65	Silver Quinarius	5.	26 00

<sup>C. 82, quoting from B.M.; but the coin is not here.
318. H.M. Tressury, 1928 (Muswell Hill Find).
319. C. 84. Variant of obe. e. Monchmov, R. D., p. 20.
322. Gracherode Gift, 1799. C. 80 ('trophy' on rvr.); the description, 'trunk of palm', appears to be more accurate.
325. Purchased, 1852. C. 78.
326. Cracherode Gift, 1799. C. 79.</sup> 

* No.	Wt.	Metal Size Axie	Obv	P(THO	Hove	ne	
327	24-2 1-57	At -6	(6)		As on No. 325.		
328 Pl. 14. 19.	51-5 3-81	At -75	Denarius.		Victory, nake standing L, wreath in r. he sloping upwan COS V P P S I MO PRINC	holding up and and palm Is in 1.	
229	53.9 3.49	Æ -75	99	9.0		911	
330	51.6 5.34	48 -8	9.9	**	8.0	9.0	
331	50-3 3-26	AR -75 ↓	**	9.0	19	8.0	
332	51-5 3-31	AR →75	90		46	ÞÞ	
333	48-6 3-15	-AR -75	0.0	9.9	0.0	9.0	
334	50:00 3:24	Æ -75	0.9	0.0	47	0.0	
335	42.5 2.75	AR .75	0 р	9.8	(but Victory is	draped.)	
336	43-00 2-79	.R .75	0.0	0 g	99	8.9	
337	51-00 3-30	Æ 75	9.0	31	Victory, drape over a round shield, holding r. hand and pa towards r in COS V P P S MO PRINC	and oblong up wreath in lm, sloped up l.	

<sup>828,</sup> Crucherode Gift, 1799. C. 74. Variant of ebr., laureate, r., C. 75.

<sup>329.</sup> Edwinstowe Find, 1911.
330-382. Edwinstowe Find, 1911.
335. Castle Bromwich Find, 1909. The variety of rrr., described by C. 76,
'Victory standing L on shields', is doubtful: C. quotes from B.M., but the coin is not

here.
336. Baldwin, 1931.
337. Blacas Coll., 1867. Cp. C. 77 (omits shields on rer.). Variant of rer., Victory

No.	Wt	Motal Size Axie	Obverse	Reverse
338	49.00 3.17	Æ -75	(b)	As on No. 337.
339	50.6 3.28	AR75	pa ap	**
840	47.7 3.09	AR -75	80 98	34 39
341 Pl. 14, 20.	47-2 3-06	AR -S	DD DD	**
342	53-00 3-43	Æ S	b) b)	**
343	39.6 2.57 (mera)	Æ .75	50 00	10
344	44.5 2.88 (worn)	AR -75	37 00	** **
845 Pl. 15. 1.	_	:R -6	Silver Quinarius.	Victory, draped, sented I., holding out wreath in r. hand and palm, sloped up towards r., in I. COS V P P S P Q R OPTI MO PRINC
346	25.9 1.68	AR   6		P\$ 00
347 Pl. 15. 2.	107-1 6-94 (sema)	N S	Aureus.	Trajan, bare-headed, in military dress, stepping r., raising r. hand and holding transversespear, pointdown wirds, over l. shoulder in r. COS V P P S P Q R OPTIMO PRINC

<sup>338.</sup> Purchased, 1853 (Sotheby Sale, 20 Dec., 1852-from Tunis).

<sup>839 840.</sup> Edwinstowe Find, 1911.
845. C. 72. Gold quinnrus of these types, C. 71: also variant of obe., laurente, draped, cuirassed, r., Vienna. Variant of err., Victory seated 1., holding patera and cornucopias, C. 73 (Paris).
347. Fenardent, 1874. C. 91. Trajan, on rre., is sometimes described as 'standing r.'

No.	W.	Metal	O.	
30	17 (,	Size Axie	Obvarsa	Roverno
348	111-00 7-19	A' -8	(e)	As on No. 347. COS.V.P.P.S.P.Q.R. OPTIMO PRINC
			Denarius.	
349	45-5 2-95	AL S	(6)	Trajan standing in triumphal quadriga r., holding out branch in r. hand and eagle-tipped sceptre in l.: on side of car, figure of Trajan erecting trophy.*  COS V P P S P Q R OPTI MO PRINC
350 Pl. 15. 3.	32-00 3-57	At -75	(6)	(figures on side of car hardly visible.)
351 Pl. 15, 4.	111-00 7-19		Aureus.	Engle standing to front on thunderbolt, looking l., wings spread. COS V P P S P Q R OPTI MO PRINC
252	110-4 7-15	N -75	(1)	COS V'PPS.P.Q.R.
853	108-8 7-05	N -75	(e)	21 22

<sup>.</sup> Variant of ree., Trajan lu quadriga l., la quoted as aureus and denarius, with obe, laurente, cuirassed, r., by C. 92, 93: Vienna has a specimen of the aurens, Paris of the denarius. This obe, will be correct for the aurens: for the denarius it should probably be Jaurente, r., with drapery on l. shoulder: aurem with drapery on l. shoulder, Vienua. A denarius with variant of this rev.. Trajan holds two laurel-branches, is given by

C. 95; probably correct obr, as above.

348. Corbridge Find, 1911.

349. Lincoln, 1912. Cp. C. 94 (who refers back to obr., laurente, enirassed, r.; in error?). Variant of ver., Trajan holds two laurel branches, obr., laurente, draped, and cuinassed, r., A. S. F. N., 1884, p. 241.

350. Boyne Coll. 1843.

351. Blacas Coll., 1867. C. 96.

<sup>351.</sup> Blacas Coll., 1867. C. 96.

<sup>352.</sup> Corbridge Find, 1911. Same ive. die as No. 353. 353. Corbridge Find, 1911. Same obr. as No. 264. Same eve. die as No. 352.

No.	WI.	Motul Size	Obver	Rovers
		Asiv	00161	troveles.
354 Pl. 15. 8.	111-7 7-24	N .8	(e)	Front view of temple, showing eight columns, on podium of three steps: in the centre is a male figure standing front, head h, on a low base: in the pediment are nucertain figures: on the roof are five standing figures, the two on h holding each patters and sceptre, the one in centre holding sceptre and cornucopine (?)—a child (?) at his side, the two to r, holding spear and leaning on shield and holding patern (?) respectively.  COS V P P S P Q R OPTI MO PRINC
855	52.5 3-40	At .75	Denarius.	Trophy of arms set in a stump, consisting of heimet at top, with oval shield below, and oblung shields to t. and r., below oval shield, crossed greaves: to l. of heimet, two curved swords, to r., two spears, COS V P P S P Q R OPTI MO PRINC
356	45-5 2-95	Æt -75	**	(but two speam to L, two curved swords to r.)
357 Pl. 15. 6.		AR →75	17 10	(but one curved sword to 1., one spear to r.)

<sup>354.</sup> Cracherode Gift, 1799. Cp. C. 97 (obe., laureate, r.: but he quotes the B.M. coin). Variant of ebe., laureate, r., with aegls, Vienna, 355, 356. Edwinstowe Find, 1911.
357. Cp. C. 99.

	1	Motal	1		
No.	32,5	Sizo	(	photae	Reverse
358	51-1 3-31		(4)		Trophy of arms set on a stump, consisting of tunic and cloak, out of top of which projects a sword-hilt (?), to 1. of it, curved sword and round shield, to r., spear and two oblong shields; at base, two oblong shields, to 1., two curved swords, to r., two spears.  COS V P P S P Q R OPT1 MO PRINC
359	53-3 3-45	.⊞ -8 ↓	92	24	(but belimet (?) at top, no sword or spear to l. or r. of it: below, one curved sword to l.)
360	54-1 3-51	At7	97	0.0	(detail as on No. 359)
361	52·5 3·40	AR -7	84	0.0	24 44
362 Pl. 15. 7.	47.8 3.10	Æ -75	0.0		94 99
363	49.3 3.19	AR -75	<b>9</b> €	0.0	44 40
364	48.8 3.16	Æ -75	44	80	(but belinet at top, no sword or shield to L or r. of it)
365 PL 15. 8.	54-1 3-51	A &	•8	10	(but at base, to L, two spears, to r., two curved swords)
366	46.5 3.01	Æ .8	**	0.0	10 04 040 040 040 040 040 040 040 040 04
367	49.5 3.21	A; -S	4.6	14	(but heimet at top, to r., spear, to l., curved sword: at base, to l., two spears, to r., two curved awards)

<sup>358.</sup> Lincoln, 1912. Cp. C. 98 (details not so full as in text).
359. Lincoln, 1912. C. 100.
360. Edwinstows Find, 1911.
362. Purchased, 1853 (Sotheby Sale, 20 Dec., 1852—from Tunia).
264. Edwinstows Find, 1911.
365. Cracherode Gift, 1729.

No.	Wt.	Motal Sizo Axia	Ohrerse	Roverse
368 Pl. 15. 2.	50-3 3-26	At 75	(6)	As on No. 358. (but helmet at top, to l., curved award: at base, to l., two spears, to r., two curved swords)
369	48.2 3.12	A S	(b)	(but belinet at top, to 1, and r., a curved aword: at base, to 1, two spears, to r., a curved aword)
370	47-3 3-06 (mom)	æ .75 ↓	(b)	21 44
_371 Pl. 15. 10.	112-00 7-26	N -8	Aureus. (e) Thot after IMP	COS VPP SPQR in four lines In OPTIMO oak-wreath. PRINC
372	111-00 7.19	N 175	(e)	** 60
373 Pl. 15. H.	49-00 3-17	8, 11.	Denarius.	Acternitas, draped, veiled, standing front, head la holding out head of Sun, radiate, on r. hand and head of Moon, with crescent above, on l.  COS V P P S P Q R OPTI MO PRINC round.  AET AVG 1. and r. in field.
374	44.6 2.89	Æ .75	(6)	10

<sup>368.</sup> Seager Bequest, 1926.
371. George III Gift, 1828. C. 101. Variant of obs., laureate, r., with drapery on l. shoulder, Vienna. Variant of eve. PRINCIPI, C. 102. A denarius of these types in B.M., At -75, 50-9 (3:30) is probably a cast.
372. Corbridge Find, 1911.
374. George III Gift, 1823. C. S. Variant of over AETERNITAS, C. O.

No.	Wt.	Metal Sizn Axia	Obverso	Roverse
375	50.3 3.26	AR -75	(b)	As on No. 373.
376	51-5 3-54	AR S	(6)	e# <b>***</b>
377	52.2 3.35 100m	At .75	(d)	11 71
378 PL 15, 12.	109·7 7-11	N S	Aureus.	Trajan, togate, standing 1., extending r. hand towards boy and girl, who stand r., and holding roll in I. hand: the boy is on the extreme 1., is taller than the girl and stretches his r. hand up towards Trajan, the girl stretches both hands. COS.V.P.P.S.P.Q.R OPTIMO PRINC ALIM.ITAL in ex.
379	113.7 7.37	N S		6. 09
380	109-6 7-10 (mm/n)	N .75	AVG GER	COS V'P P S P Q R' OPTI MO PRINC ALIM - ITAL
381	49.2		Denarius.	Dacian, wearing peaked cap and tunic to knees, standing L, with hands bound in front of him: by his side, to L, oblong shield, two curved swords and spear, to r., round shield. COS V P P S P Q R OPTI MO PRINC round edge, DAC CAP in ex.

<sup>375.</sup> Edwinstowe Find, 1911. 277. Blacas Coll., 1867. C. 3. 278. Cracherode Gift, 1799. C. 15. 279. George III Gift, 1823. 280. Corbridge Find, 1911. 281. George III Gift, 1823. The B.M. has a plated hybrid, obv., IMP TRAIANO AVG GER DAC P M TR P COS VI P P, At -7, 89-1 (2-53).

No.	Wi.	Metal Siza Axio		Ohverae	Hererso	
382	43-7 2-83 (plated?)	At -75 ↓	(b) lobe, en	ds COSVPP)	As on No. 381.	
383 Pl. 15. 15.	40.8 2.64	R -8	(4)		ro	***
384	45-8 2-97 (sours)	.R .7	0.0	80	40	10
285 Pl. 15. 14.	30-4 3-27	AR S	90	**	Dacian, wearing p and long robe of breeches, seated a bent and drawn bound behind bac of one round a oblong shields: of curved swords, to spears. COS V P P S P O MO PRINC DAC CAP in ex.	onding in r., l. knee up, hands ik, on pile ind three to l., two o r., two
386	46-00 2-98	Æ: √7å	0.0	24	ta.	p.b
357	50-5 3-27 (warn)	Ac 8	49	**	,,	0.0
388	47.7 3.09	AR ↓75	7.0	**	(only two oblong sl	licids)
389	45-8 2-97	.R75	**	00	10	40

<sup>882.</sup> A hybrid: obc. of Group IV, above. 883. C. 121. 885. Devonshire Coll., 1844. C. 118. C. 119 is probably describing the same err., but gives variety of obe., laureate, r.

<sup>336.</sup> Cracherode Gift, 1799.

<sup>889.</sup> Seager Bequest, 1926.

No	Wt.	Meral Size Axis		Obv	erse	Roverso
39() Pl. 15, 15.	47-00 3-04	AC 70	(6)			Dacian, wearing peaked cap, tunic, and breeches, seated I. on pile of arms, one round, one oblong shield, r. knee raised and bent, head propped on r. hand, r. elbow resting on knee: to I., two curved swords, to r., two spears and an oblong shield. COS V P P S P Q R OPTI MO PRINC DAC CAP In ex.
391	48.8 3.16	AR -8		0.0	9.0	(I. foot on helmet)
392	47-9 3-10 (seurn)	AR .75		79	91	10 07
393	45-5 3-14 (worn)	AR S		0.0	94	(i. foot on helmet)
394	39-1 2-53 worn and broken)	.R .75		ab	0.0	(legent lost, low r., and in ex.)
395 Pl. 15, 16,	43.1 2.79	At S		40	94	Danuvius, naked to waist, but with cleak floating out behind head, reclining 1. on rocks, head r., placing r. hand on the prow of a ship, 1. elbow resting on rock: reeds over 1, and r. arms. COS V P P S P Q R OPTI MO PRINC DANVVIVS In ex.
396	44.3	At .75		9.9	11	
397	49.2 3.19 (100FP)	Æ .8	!	pt	4.0	24 EF

<sup>390.</sup> C. 120. Variant of obr. a., Mouchmov, R. D., p. 21.
302. Edwinstown Find, 1911.
305. Cp. C. 136: Danube, growned with reeds—probably: but the nature of the crown can only be guessed: L arm resting on urn—the urn is not recognizable on any of the B.M. specimens. Variant of obr., bust, laureate, draped, r., seen from behind, C. 137.

No,	Wt.	Metal Size Axia	Obteno	Reverse
398	41-8 2-71 (mm)	At -7	(4)	As on No. 395.
399	41-3 2-63	Æ -75	(4)	39
400 Pl. 15, 17.	51-3 3-32	.R .8	(4)	Pax, draped, standing I., with torch in r. hand setting fire to a pile of arms I. and holding cornucopine in I.  COS V P P S P Q R OPTI MO PRINC PAX in ex.
401	51-2 3-32	AR75	(6)	10 49
402	44.7 2.90 (100m)	Æ .75	(6)	10 40
403 Pl. 15. 18.	54.7 3.51	At \$	(6)	Pietas, druped, veiled, standing L., with r. hand dropping incense on lighted altar L., and holding scoptre, pointing slightly to r., in L. COS V P P S P Q R OPTI MO PRINC PIET in ex.
			Aureus.	TICI III CA.
401 PL 16, 19.	113-3 7-34	N S	(e)	Trajan, togate, standing l., holding roll in l. hand and extending r. to Italia, draped, towered, who kneels r. and clasps his r. hand with her r.: between them, two children, standing, one behind Italia's knee, the other in front, stretching out both hands. COS V P P S P Q R OPTI MO PRINC

<sup>899.</sup> H.M. Treasury (Mallerstang Find), 1927. 400. Webster, 1868. 401. Abdy Sale, 1841. C. 196. Variant of rec. omits Vafter COS on rec., Budapest. (R. R., 1907, p. 551).

403. Boyne Sale, 1843. Varient of olm c, Mouchmov, R. D., p. 22. Cp. C. 199

(Pietas 'holding putera and sceptre').
404. Trattle Coll., 1832. Cp. C. 326 (who gives obr., laureate, r., but quotes B.M. specimen).

No.	WL	Motal Size Axia	Obverse		Rove	ree
405 Pl. 15, 20,	45.2 2.93	AR73	Denarius.		Vesta, draped, l. on seat wholding palled tended r. hand pointing up to COS V P P S MO PRINC VESTA in ex.	ithout back, dium in ex- and sceptre, r., in L
406	51-00 3-39	Æ -75	97	<b>P</b> 4	77	10
407	52-3 <i>3</i> -39	AR √75	99	PT	0.0	*6
408	48-4 3-14 (econ)	JR .75 ↓	•	9 4	00	*1
409	51-00 3-30 (worn)	Æ .8	39	9.9	79	0.1
			Obv. IM Rev. Va Denarius.	IP. TRAIAN TR. P.	TO GROUP IV NO AVG. GER.	DAC. P. M.
•		AR		ANO AVG	as on No. 449. COS VI PPS	
+		aR	Head of Traj r.	an, laureate,	Providentia st globe at her fe GOS VI P P S VID	et.
‡		AR	Rust of Troj r., with dra shoulder.	an, laureate, apery on 1.		

<sup>.</sup> C. 116: rev. legend of unusual form, rev. type of later date. Probably an ancient

forgery.

+ C. 312: rec., later and unusual. Probably an ancient forgery.

; C. 559 (but not in B.M., as there stated): rec. of later date. Probably an ancient forgery.

<sup>405.</sup> Webster, 1868. C. 644 (who also gives variant of obe., laureate, r.).
406. Edwinstowe Find, 1911.
407. India Office Gift, 1882.

No.	Wt	Motal Size Axia	Ohverse	Reverse
410 Pl. 10. 1.	110-00 7-13 (see n)	N -8	Aureus. Bust of Trajan, laureate, draped, cuirassed, r. IMP TRAIANO AVG GER DAC P M TR P	Salus, draped, standing l., r. foot on globe, sacrificing with patern in r. hand over lighted and garlanded altar, l., and holding rudder upright in l.  SALVS - GENERIS - HVM ANI -
			IMP TRAIANO AVG	OS. V DES. VI.
411 Pl. 16, 2	43-6 2-83	.18 -6	Denarius. Head of Trajan, laureate,	Victory, naked to hips, standing r., l. foot on step (?), with stylus in r. hand, DA lascribing CI on shield set CA on palm, her l. hand supporting shield.  SPQROPTIMO PRINCI
٠		N	Aureus. Head of Trajan, laureate, r.	The Column of Trajan, etc., as on No. 449.
†		A	Donarius. Hend of Trajan, laureate, r.	Acternitas, standing front, head 1., holding heads of Sun and Moon. SPQROPTIMO PRINCI PI AET AVG

<sup>\*</sup> Cp. C. 356 (COS DES VI on ohr.—correct?) † C. 4 (Paris); also with drapery on L. shoulder. 410. Bourgey, 1923. C. 334. 411. Bourgey, 1923. Variant of ohe, drapery on L. shoulder, C. 450.

No.	Wt.	Matal Sizo Azia	Obverse	Reverse
٠		N'	Aureus. Bust of Trajan, Ingreate, draped, cuirassed, r.	Tmjan standing 1., extending r. hamil to two children. SPQROPTIMO PRINCI PI ALIMITAL
1		.Tc	Denarius. As on No. *.	19 18
†		38.	Head of Trajan, laureate,	I'ax standing l., setting fire with torch to pile of arms and holding cornucopine.  SPQROPTIMO PRINCI PI PAX
Pl. 16, 3,	5]-2 3-32 (Kan)	At √75	Bust of Trajun, laureate, r., with drapery on I. shoulder.	Pietas, draped, veiled, standing l., holding r. hand over lighted and garlanded altar l., l. arm at side.  SPQROPTIMO PRINCIPI PIET ln ex.
413 Pl. 16. 4.	51-8 3-36	A: S	42 16	Vestu, draped, veiled, seated l. on seat without back, holding pulladium in extended r. hand and transverse sceptre in l. SPQ-R.OPTIMO PRINCIPI VESTA in ex.
414	19-4 3-20 (mm)	At .75	07 91	S · P · Q · R · OPTIMO PRINCIPI VESTA

<sup>\*</sup> C. 16. † Paris. ; U. 197 (Paris). 412. George III Gift, 1823. Cp. C. 200 (res., Pietas holds patera). 413. Boyne Sale, 1843. Variant of obc., laureate, r., P P at end of legend, C. 645.

No.	Wt.	Metal Size Axiv	Obverse	Kercrus
			Obr. IMP. TRAIANO P. COS. VI F Rev. S. P. Q. R. OPTI	MO PRINCIPI
			IMP TRAIANO AVG GER DAC P M TR P	. 51, above; (c) seems not to
415	53-2 3-45	At -85	Denarius.	* Mars, helmeted, naked, except for cloak round waist, advancing r., holding transverse spear in r. hand and trophy over L shoulder in L SP QR OPTIMO PRINCIPI
416 Pl. 16. 5,	50.5 3.27	At -85	***	**
417	47-3 3-06 wmm)	A -S	99 63	H
418	3-31 24-5	AR .75	(d)	(parazonium in belt on waist)
419	49-3 3-19	At -85	38 *8	s
420	53-2 3-45 (worn)	A: .75	)) ))	.,

<sup>\*</sup> C. 382 (Paris) gives the renS P Q R OPTIMO PRINCIPI, Herouten standing front, on altar, holding club and lion's skin, with obe, as No. 415, but TRAIANVS.

415. C. 872. Variant of obe., laureate, r. (Vienna).

416. Lincoln, 1912.

<sup>418,</sup> Lincoln, 1912. C. 372

<sup>420.</sup> Townshend Coll., 1869.

No.	WŁ.	Metal Size Axla	Obverse	Royerse
421 Pl. 16, 6.	52-8 5-42	.R -8	(6)	Felicitas, draped, standing I., holding up caduceus in r. hand and cornucophie in I. SPOR OPTIMO PRINCI PI
455	49.4 3.20	At .8	op po	p+ 48
423	47.9 3.10 worn)	AR .7	79 19	(legend weak at top r.)
424	49.00 3-17	At √75	(d)	f* 01
*		At	(a)	Fortuna standing I., holding rudder and cornucapiae.
425	109-4	A* -5	Aureus.	Genius, naked, standing I., holding patera in r. hand and corn-ears downwards in I. S.P.Q.R.OPTIMO PRINCIPI
426 Pl. 16, 7.	112.3 7.28	N .8	(e)	10
427	51.9 3.36	AR -S	Denarius. $(b)$	91 49
428	48-2 3-12 (secon)	Al S	(6)	SPQROPTIMO PRINCI
429	49-2 3-19	At -8	(1)	99
430	52-2 3-38 (ware)	AR ·S	(d)	11 11

<sup>\*</sup> C. 476. 421. Purchased, 1835. C. 404. Variant of rec., with altar l., C. 413. Variant of obc., 121. Furnissed, 1833. C. 404.

422. Edwinstowe Find, 1911.

425. George HI Gift, 1823. Cp. C. 397 (not cuirassed).

426. Corbridge Find, 1911.

427. Webs.

429. George HI Gift, 1823. C. 393.

<sup>424.</sup> Nineveh Hoard, 1930.

<sup>427.</sup> Webster, 1868.

No.	Wt.	Motal Size Axio	Obverse	Reverse
431 Pl. 16. 8.	54-7 3-51	Æ ∘75	(d)	As on No. 425. S · P · Q · R · OPTIMO PRINCIPI
432 Pl. 16. 9.	108-8 7-05	N -8	Aureus.	Genius, naked, standing front, body slightly to r., sacrificing out of paters in r. hand over lighted, garlanded alter l. and holding corn-ears downwards in l. S.P.Q.R.OPTI MO PRINCIPI
433 Pl. 16. 10.	47-00 3-04	AR -8	Denarius. (b)	Spes, draped, advancing I., holding up flower in r. hand and raising skirt with I. SPQROPTIMO PRINCIPI
434 Pl. 16. 11.	55.3 3.58	AR -75	(6)	Victory, damped, advancing r., holding up wreath in r. hand and palm, sloped over l, shoulder, in l. SPQROPTIMO PRINCI PI
435 Pl. 16. 12.		N -65	Gold Quinarius.	S.P. Q.R.OPTIMO PRINCIPI
436 Pl. 16, 13		AR -65	Silver Quinarius.	S.P.Q.R.OPTIMO
437	22.2 1.44 (storn)	1	(6)	e) 0)

431 Lincoln, 1912.

<sup>432.</sup> Fenardent, 1574. Variant of obr., laurente, r., C. 399. Denarius of these types in B.M. At .75, 48-8 (3-16) in a cast from the gold. Strack, No. 185, quotes a Laningrad specimen from gold dies: probably also a cast.

433. Iducola, 1912. C. 488.

434. Bank Gift, 1877.

435. Blacus Coll., 1867. Cp. C. 432 (who quotes, from Wiczay, obs. laurente, r., with

drapery on l. shoulder).

<sup>436,</sup> Blacus Coll., 1867. C. 433.

<sup>437.</sup> Lincoln, 1912.

No.	Wt.	Motal Size Axin	Obverse	Roverse
438	229 1-18	-R →β	(d)	As on No. 481. S - P Q R OPTIMO PRIN CIPI
439 PL 16, 14,	45.7 2.96 (1000n)	AR √75	Denarius.	Victory, naked to hips, standing r., l. foot set on step(?) with stylus in r.  DA hand inscribing CI on round
				shield set on palm, with L. hand supporting shield. S · P · Q · R · OPTIMO PRINCIPI
-110	44.2 2.86 (umn)	R &	(6)	+0 99
•		.R	(n)	Victory advancing 1.
441 Pl. 16. 15,		A* -65	Gold Quinarius.	Victory, draped, seated I. on chair without back, holding wreath in extended r. hand and palm, aloping up to r., in l. S.P. Q.R. OPTIMO PRINCIPI
442	22.5 1.46 (worn)	R -6	Silver Quinarius.	S P Q Ř OPTIMO PRINCI
443 Pl. 16, 16,		AR .8	(e)	SPOROPTIMO PR IN

<sup>\*</sup> C. 435 (Wiczay): Victory presumably should hold wreath and palm: C.'s description is incomplete. Variant of rec., Victory standing 1., holding wreath and palm (obe, b), Munich.

<sup>438.</sup> Cracherode Gift, 1799.

439. George III Gift, 1823.

440. George III Gift, 1823. C. 451.

441. Devenshire Coll., 1844.

442. Bank Gift, 1877. Denarius of these types (but obe, not cuirassed), C. 489. Variant of rec., Victory holds paters and cornucopiae (obe., laureate, r., with drapery on 1. shoulder), C. 443.

No.	Wt.	Metal Sixo Axia	Obverse	Reverse		
444 PL 16, 17,	55-2 3-58	AR √75.	Denarius.	Virtus, helmeted, in military dress, standing r., l. foot set on helmet, holding vertical spear reversed in r. hand and parazonium upwards in i.  S. P. Q. R. OPTIMO PRINCIPI		
445 P1. 16. 18.		R 8	o8 59	Trajan (statue of) on horse standing 1., r. fore-foot raised, holding long spear reversed in r. hand and naked sword in l.  S. P. Q. R. OPTIMO PRINCIP!		
446	50.6 3.28	AR S		SPQROPTIMO PRINCI		
447	48-8 3-16 (smirn)	AR .75	•• •1	1) 11		
445	47.9 3.10 (morn)	Æ .75	Aureus.	**************************************		
•		N	Head of Trojan, laureato,	Trajan on horseback r., raising r. hand.		
449 Pl. 16, ip.	111-2 7-21	A S	(4)	The Column of Trajan: on a small platform on top is a statue of Trajan, standing 1, holding globe in r. hand and sceptra in 1: below is a wreath and an eagle both r. and 1: the Column stands on a rounded base, with a door in the front.  S.P.Q.R.OPTI MO PRINCIPI		

<sup>°</sup> C. 498 (formerly Paris). 444. Bank Gift, 1877. Variant of obe., laurente, r., Oxford, University Coll. 445. Crachende Gift, 1799. Variant of obe., laurente, draped, r., C. 497: C. describes the type as a statue, no doubt correctly, but does not mention the sword in Trajan's l. band; he attributes to him sceptre at times instead of spear. C. 490 gives the correspond-

ing aureus, but makes no mention of sceptre.

449. George III Gift, 1823. Same obe. and rec. dies as No. 450. Cp. C. 357 (bust, laurente, r.-quoted from B.M.: in error).

Na	WŁ	Metal Size Axia	Opesse	Reverse
450	110.6 7.17	N -S	(e)	As on No. 449.
451	52.3 3.39 (ucern)	AR -S	Denarius.	SPQROPTI MÖPRIN
452 Pl. 16, 20,	48-3 3-13	AR -S	(d)	SPQROPTIMO PRINCI
453	49.00 3.17	R -8	77 11	17 01
454 Pl. 17. 1.	19-4 3-20	.R -8	99 99	(spirals and dots on face of column)
455 Pl. 17. 2	49.6 3.21 (mm)	AR -8	49 99	S.P.Q.R.OPTI MO
456 Pl. 17. s.	112-7 7-30	N -8	Aureus.	Legionary engle between vexillum on I, and standard on r. S.P.Q.R.OPTIMO PRINCIPI
457	111-6 7-23	A S	(4)	11 97
458 Pl. 17, 4.	54-3 3-52	AR -8	Denarius.	SPQ ROPTIMO PRINCI

<sup>450,</sup> Corbridge Find, 1911. Same obe. and rer. dice as No. 449.

<sup>451.</sup> Cracherode Gift, 1799. Another specimen in B.M., . 11 -75, 44-7 (2-90), A. Burton, 1934 (Swaby Find).

<sup>452.</sup> Webster, 1868. C. 558. 454. George 111 Gift, 1828.

<sup>456.</sup> Cracherode Gift, 1799. Same eve. die as No. 457. Cp. C. 578 (standard, not vexillum, l.). C. 576 describes a similar reverse, obr., laureate, draped, r. The eagle is on thunderbolt, over rosette, disk, crescent, rosette; the vexillum, l., has hand, vexillum, rosette, crescent, disk; the standard r., wreath, disk, rosette, crescent, rosette. Struck, No. 195, notes variant of rec., standard l., vexillum r., for both surrus and denarius.

<sup>457.</sup> Corbridge Find, 1911. Same rev. die as No. 456. 458. Cracherode Gift, 1799. C. 577. Vexillum on I., has wreath, vexillum, crescent, disk; standard on r., hand, rosette, disk, crescent.

No.	Wi.	Metal Size	Opanimi	Roverse
459	49.2 3-19	At .75	(b)	As on No. 456.
460	55-(X) 3-56	At S	(b)	1) ()
461	53-5 3-47	At .75	(d)	SPQROPTIMO PRINCI
462	45:6 2:95 (wwn)	Æ .75	(d)	19 10
463,4	49.9 3.23	At -85	<i>(d)</i>	S.P.Q'R OPTIMO PRIN
465 Pl. 17. 5.	52-00 3-37	AR -8	(6)	Acternitas, draped, veiled, standing front, head I., holding out bust of Sun, radiate, our. hand, and of Moon, with crescent above, on I.  S.P.Q.R.OPTIMO PRINCIPI round edge, AET AVG I. and r. in field.
46G	47-1 3-05 (worn)	At -75	(6)	35 A5
467	42.3 2.74	Æ .75	(6)	SPQROPTIMO PRINCI

<sup>459,</sup> Lincoln, 1912. Details of rev. as on No. 458.

<sup>460.</sup> Details of ree. as on No. 458, but on L. wreath, rexillum, disk, crescent, and ou

r., hand, rosette, mescent, disk.
461. Liucoln, 1912. Details of eve. as on No. 458, but vexillum on 1, has wreath, vexillum, disk, rosette, crescent.
462. Edwinstowe Find. 1911. Details of eve. as on No. 458.
463. George 111 Gift, 1923. C. 577. Details of eve. as on No. 460,

No. 464 accidentally omitted.

<sup>465,</sup> Cracherode Gift, 1799. C. 5.

Ne.	Wi.	Motal Size Axie	Olive	1834	Reverse		
468 Pl. 17. c.	51-7 3-51	.B \$ (	b)		Annous, draped, with crown of corn-ears, standing front, head I., holding corn-ears downward at r. side in r. hand and cornecopiae in l.: on l., child standing front, head l.  S · P · Q · R · OPTIMO PRINCIPI ALIMITAL in ex.		
469	\$2-00 3-37	AR -8	o	**	(child turns head r. and holds roll in l. hand. SPQROPTI MOPRIN		
470	47-1 3-05 (10-91)	R ·S	41	**	SPQROPTIMO PRINCI		
471	46.00 2.98	At -8	4.5	20	18 00		
472 Pl. 17. 7.	48-00	A 75	10	**	(Annona holds corp-ears over child, who looks I. S · P · Q · R OPTIMO PRINCIPI)		
** \$ \$ ()	52.8 3.12 (worn	At .75	D-8	**	00 00		
474 Pl. 17, 8,	54.7 3.54	133 - T.S	23		Arabia, draped, standing front, head 1., holding branch extended in r. hand over camel standing 1., and bundle of cames (?) pointed up to r., in 1.  SPQROPTIMO PRINCIPI ARAB ADQ in ex.		

<sup>469.</sup> Boyne Sale, 1848. C. 9.
471. H.M. Trenaury, 1928 (Muswell Hill Find).
474. Cracherode thit, 1799. Cp. C. 26 (estrich, by mistake for camel, on rer.); the hind-legs of the camel are usually hidden behind Avahia. Variant of etc. a, Mouchmov, R. D., p. 19.

No.	Wt.	Matal Sizo Axia		Obres	Takes .	lieveree
475	49-8 3-23 (wern)	Æ -8	(6)			Аз он No. 474.
476	51.00 3-30	AR S		8.0	9.0	91 11
477	49.7 3.22 (worn)	A: -8		•1	Ø B	S.P.O.R.OPTIMO PRINCIPI
478 Pl. 17. 9.	49.8 3.23 (100111)	AL S		01	0.0	Fortuna, draped, sented 1. on chair without back, holding rudder on ground in r. band and cornucopiae in 1. SPQROPTIMO PRINCIPI FORT RED in ex.
479 Pl. 17. to.	61-9 3-36	AL S		10	96	Pax, draped, standing l., with torch in r. hand setting fire to pile of arms on i. and holding cornucopiae in l. S. P. Q. R. OPTIMO PRINCIPI PAX in ex.
480	49-2 3-19	AR -75		**	0.0	*** (1
481 Pl. 17. 11.	52-5 3-10	A; .75		**		Pietas, draped, veiled, standing L, with r. hand dropping grains of incense on lighted aftar L, and holding sceptre, shuting up towards L, in L.  S. P. Q. R. OPTIMO PRINCIPI PIET in ex.

<sup>475.</sup> H.M. Treasury (Castle Bromwich Hoard, 1909).
478. George III Gift, 1823. Variant of obe, janreate, draped, r., C. 156, and the corresponding aureus, C. 155 (obc., laureate, draped, cuirnsed, r., Helbing Sale, 9 Dec., 1932, lot 71). 1932, lot 71).
479. C. 198.
481. George III Gift, 1823. Cp. C. 201 (who gives Pictus a patera in her r. hand?).

No	WL	Motai Sixo Axio	Obverse	Reverse
482 PL 17, 12,	53:41 3:62	Æ -75	(b)	Vesta, draped, veiled, seated 1. on chair without back, feet on stool, holding palladium in extended r. hand and transverse sceptre, sloped to r., in 1.  S. P. Q. R. OPTIMO PRINCIPI VESTA in ex.
483	54-2 3-51 (were)	Æ -75	00 00	20
484 Pl. 17. 13.	112-3 7-28	A .75	Aureus. (e) COS. VI.P.P.	Woman (Via Traiana), bare to walst, reclining L, head turned back to r., holding wheel ou r. knee and resting L, arm on rocks, branch in L hand, S · P · Q · R · OPTIMO PRINCIPI VIA · TRAIANA in ex.
485	110-9 7-19	A" .8	(d) MP.	00
486	41-00 2-66	At S	Denarius.	VIA TRAIANA "
487 PL 17. 14.	51-4 3-33	.R .8	(b) .	SPQROPTIMO PRINCI PI VIA TRAIANA
458	53.3 3.45 (worn)	At S	GER DA C	SPQ-ROPTIMO PRINCI PI VIA TRAIANA

<sup>482.</sup> Lincoln, 1912. Variant of obs., laureate, r., C, 646.
483. George III Gift, 1823.
484. Wigan Gift, 1854. Same res. die as No. 485. Cp. C. 647 (not cuirassed).
485. Cracherode Gift, 1799. Same res. die as No. 484. C, 647.
487. Edwinstowe Find, 1911. C, 648. Variant of obs., laureate, draped, r., C, 648.
A restoration of a similar res. (C, 667, Paris): VIA TRAIANA, Woman reclining L. holding whip, and resting I. arm on wheel, with obe. IMP TRAIANO PIO FEL AVG P P. laureate, draped, cuirassed, r., shows the style of the reign of Gordian III: see Introduction.

<sup>488.</sup> Edwinstowe Find, 1911.

No.	WŁ	Metal Size Axia	Opaster	Reverse
489	46.6	AR -S	(6)	As on No. 488.
490	48.00 3.11	åt -75	74 14	S · P · Q · R · OPTIMO PRINCIPI VIA TRAIANA
491	46.3 3.00 (worn)	AR •75	49 00	69 g)-
			Ga	our II
			GER. DAC Rev. Various.	NO (on TRAIANVS) AVG. P. M. TR. P. COS. VI. P. P. P. P. S4, above. Only (b), (d),
			PP	
492 Pl. 17. 12.	109-3 7-08	N -8	Aureus. (e) TRAIANO	Front view of the Basilica Ulpia: eight columns are seen—two bearing a central pier, two more both to I. and r. bearing smaller piers, and two side-columns: between the piers and side-columns are four recesses: above the colonnade are statues—a facing quadriga in centre, standing warriors tor. and I. of them, and standards (?) on the angles: above the statues, a flat roof with ornaments.  BASILICA VLPIA in ex.

490. Boyne Sale, 1843.
492. Cracherode Gift, 1799. Cp. C. 42 (obr., not culrassed, reads TRAIANVS, but certainly meant TRAIANO (cp. C. 43)): he describes a different rev. die with eight small columns on a second floor, central quadriga led by two Victories, quadrigae r. and l.—all three quadrigae driven by a triumphator. The same rec., with obs. TRAIANVS, is given by C. 43.

Na	Wt.	Metal Size Axis	Oliverse	Reverse
493 Pl. 17. 16.	111-4 7-22	A -8	(e) (small globe below bust) TRAIANO (Dot after last P)	Jupiter, naked except for clock on r. and l. arms., standing l., holding thunderbolt over Trajan in r. hand and straight sceptre in L: Trajan, togate, stands l., and holds up branch in r. hand.  CONSERVATORI - PAT RIS PATRIAE
494	103-S 6-73 (100rm)	A' ↓8	(e) TRAIANO	CONSERVATORI PAT
495 Pl, 17. 17.	30-8 3-29	.n .8	Denarius. (II) TRAIANO	\$* 90
496	53-3 3-45 (100rm)	At -75 ↓	(d)	77 91
497	45-00) 2-92 (seen)	At .75	(d)	(warn on r.)
498 Pl. 17. 18.	112-5 7-29	A' →75	Aureus. (¢) TRAIANVS	Busts of Nerva on I., laurente, r., with drapery on I. shoulder, and Trajan senior on r., draped, head bare, I., facing one another. Central dot.  DIVI - NERVA - ET TRAIA NVS - PAT

<sup>493,</sup> Cracherode Gift, 1799. Cp. C. 46 (obr. not cuirassed: no globe). 494. India Office Gift, 1882. Variant of obr. TRAIANVS, Bologna.

<sup>495.</sup> Bourgey, 1923. Same obr. and ree. dies as No. 496. Same ree. die as No. 497. C. 47.

<sup>496.</sup> Boyne Coll., 1843. Same obr. and rer. dies as No. 495. Same rer. die as No. 497.

<sup>497.</sup> Cracherode Gift, 1799. Same rev. die as Nov. 495, 496.
498. Blacas Coll., 1867. C. (Trajan, Trajan sep., and Nerva) 1: the cuirass is not described, but is seen in the illustration. Variant of obr. TRAIANO, Paris. Does the variant of eer. PATER, quoted by Mattingly and Sydenham, Coman Imperial Coinage, vol. ii, p. 297, No. 727, occur? It is not, as there stated, in B.M.

No	Wt.	Metal Size Axis	Obver	<b>≫</b>	Reverse
499 Pl. 17. 19.	111-5	N S	(e)		As on No. 498.
500 Pl. 17. 20.	48-8 3-16	At .75	Denarius. (b) TRAIANVS		Trajan senior, bare-headed, togate, seated I. on curule chair, feet on stool, holding patera in extended r. hand and straight sceptre in I. DIVVS-PATER TRAIAN
501	44.00 2.95 (worn)	Æ .75	**	0.0	DIVVS"PATER TRAIAN
502	54-3 3-32	At .S	0.0	0.9	
503	49-4 3-20	AR8	**	**	4.9 0.9
504	48-5 3-11	Æ -75	**	**	DI. VS PATER TRAIAN
505	112-00 7-26	A .8 ↓	Aureus. (e) TRAIANVS		Bust of Trajan senior, draped, with head bare, r. DIVVS-PATER-TRAIAN
506 Pl. 18. 1.	110-4 7-15	N .8	0.0	*1	DIVVS" PATER TRAIA
507 Pl. 18. 2.	111.2 7.21	A -8	10	9-8	DIVVS" PATER " TRA
508	113.00 7.32	A' ↓8	**	9.0	DIVVS" PATER . TRAIA

<sup>500.</sup> Lincoln, 1912. C. 140. Obe. 'bust, laurente, r.', -our (b) ?- Cinecchi Coll.

(R. R., 1896, p. 166).
501. Edwinstowe Find, 1911.
505. George III Gift, 1823. Cp. C. (Trajan and Trajan sen.) 1 (obe. not cuirassed, but C. describes B.M. coin). Variant of obe. TRAIANO, Naples.

506. De Salis Gift, 1860. Same obe. die as No. 507. Cp. C. 2 (cuirass not mentioned, but shows in illustration). Variant of obe. TRAIANO, laureate, draped, r., C. 3 (Paris). 507. Illaens Coll., 1867. Same obe. die as No. 506. 508. Corbridge Find, 1911.

No.	Wa	Motal Size Axis	Obverse	Reverse
509 Pi. 18, 3.	112-9 7-32	N .8	TRAIANVS	View of the Fornm of Trajan: the front is formed by six columns, on a podium of two steps, carrying a heavy cen- tre pierand two smaller piers on each side: there are four recesses between the piers: both l. and r. the side is in- dicated by a column and a recess: In the latercolum- niations of the front are a altourway in centre, and four small shrines with statues, two to l., two to r.: above each of these is a round shield: above, statues—in centre, a facing quadriga with driver, to l. and r., warriors leading the quad- riga, to l. and r., trophies and Victories (?) FORVM TRAIAN in ex.
510	112-1 7-26	A* √75	TRAIANO	
٠		A'	TRAIÄNVS "	Mars, helmeted, naked but for clonk behind, standing front, head r., holding spear in r. hand and trophy in l. MARS VICTOR
511 Pl. 18. 4.	112-1 7-26	N .8 ↓	TRAIANO.	Trajan, bare-headed, in military dress, on horse pacing r., holding spear, slanting upwards to r., in r. hand: before him, r., is a soldier standing front, head l., holding spear in r. hand and shield in l.: behind, l., are two soldiers walking r. PROFECTIO AVG in ex.

<sup>\*</sup> Montagu Sale, 20 April, 1896, fot 267.
509. Wigan Gift, 1864. Cp. C. 168 (not cuirassed).
510. Corbridge Find, 1911. Cp. C. 167 (not cuirassed).
511. Wigan Gift, 1864. C. 309 (rec., Trajan riding L—a slip)

No.	ws.	Metal Size Axis	Obverse	Royare
٠		A?	(e) TRAIANO	Trajan seated 1, on platform on r., accompanied by officer: before blm, Parthian king standing r. with bending knees, and five soldlers, of whom three carry standards.  REX PARTHVS in ex.
+		Λ	TRAIANVS "	Virtus standing r., foot on helmet, holding spear and parazonium, facing Felicitas standing l., holding cadu- ceus and cornucopiae. VIRTVTIET FELICITATI
			Obe. IMP. TRAIANO P. M. TR. P. Rec. Various.  Variants of obe. as on poccur.  (d) Bust of Trajan, haure	. 54, above. (a)-(c) do not
512 P1, 18, 5.	111-00 7-19	A .8	Aureus.	Trajan on horse pacing r., accompanied by soldiers, as on No. 511. (but behind, I., three soldiers walking r.) AVGVSTI roundedge, above, PROFECTIO, below.
513 Pl. 18, 6,	112.1 7.26	N .8	(4)	Jupiter standing I., protecting Trajan, as on No. 493. (but Trajan bolds sceptre in l. hand) COS. VI.P.P.S. P.Q.R.

<sup>\*</sup> Gnecchi Coll., R. H., 1914, p. 172 (Pl. IV. 16).

+ C. 658 (Caylus): obt., laurente, r. (?)—probably, as usual, draped and entrassed.

512. Blacas Coll., 1867. Cp. C. 40 (not corressed).

513. Feuardent, 1874. Cp. C. 107 (bust, laurente, r., sometimes draped—correct ?).

No.	WŁ	Metal Size Axis	Obres	WP.	Roreno
514	52.9 3.43 (100011)	At -73	Denarius,		As on No. 513, COS VI [PPS P] QR
515 PL 18. 7.	43-8 2-81	At .75	0.0	0.0	COS. VIPPS.P.OR
516	52.6 3-11	A: -8	09	**	Mars, helmeted, naked except for cloak behind, advancing r., carrying transverse speur, pointing up to r., in r. hand and trophy over l. shoulder in l. COS. VI.P. P. S. P.Q.R
517 Pl. 18. ē.	50.00 3.24	A: .8	10	6.0	COS VI. P P." S P
•		.ft	19	**	Roma (or Virtus) standing r., holding spear and parazonium.
1		At	"	• 9	Felicitas standing l., holding caduceus and cornucopiae.
			Aureus.		77 2.5
*		$\Lambda^{\varepsilon}$	(d)		Fortuna seated 1., holding rudder and cornucopine.
318 Pl. 18. 9.	113-8	A* -8	(e) TRAIANO.		Genius, naked, standing l., holding patera in extended r. hand and corn-ears downwards by l. side in l.  COS. VI. P. P. S. P. Q. R

<sup>.</sup> C. 111 (Wiczay ?): obr., bust, laurente, r., sometimes draped? Actually, obverses in this group are normally laureate, draped, with or without cuirass.

† C. 106 (Paris): obc., bust, laureate, r., sometimes draped. Same types, repeated,

C. 169.

C. 110 (authority 7): ohe., bust, laureate, r., sometimes draped. 514. George III Gift, 1823. Cp. C. 108 (bust, laureate, r., sometimes draped correct?).
515. H.M. Treasury (Mallerstang Hoard), 1927.
516. Purchased, 1853 (Sotheby Sale, 20 Dec., 1852—from Tunic). C. 103.
518. Blacas Coll., 1867. Cp. C. 104 (not cuiramed: but quotes B.M. specimen).

No.	Wt.	Metal Size Axis	Obvers	•	Revuran
519	45-8 2-97	A S	Denarius.		As on No. 518. COS · VI · P · P · S · P · Q · R
520	46-5 3-01 (secrn)	AR .S	οţ	F 3	COS. VIP[PS]PQR
521 Pl. 18. 10.	51-6 3-34	AR -S	**	04	thix, draped, standing 1., holding up branch in r. hand and cornucupiae in 1. COS. VI. P. P. S. P. Q. R
٠		.41	+9	b ş	Victory advancing r., holding wreath and paim.
†		A	99	21	Victory seated 1., holding wreath and palm.
<b>*</b>		At	Silver Quina	rius.	
522 F1. 18. 11.	45.7 2.96	ar s	Denarius.	۵	The Column of Trajan, as on No. 449 above. (but no wreath below: base, equare) COSVI. P.P. S.P. Q.R
523	46.3 3.00	AR .8	49	n	COSVIP P S P Q R
524	49-00 3-17 (моги)	AR -8	9.0	† o	COS. VI.P. P.S.P.Q.
\$		A*	Aureus.		Fortuna seated 1., holding rudder and cornucoplae. COSVIPPSPQR FORT RED

<sup>\*</sup> C. 112 (Wiczay): obs., bust, laureate, r., sometimes draped—correct?
† C. 113 (authority?): see, for obs., note on \*.
2 C. 114 (not in B.M., as stated): see, for obs., note on \*.
5 C. 148 (Caylus). Denarius of these types, C. 149.
519. C. 105. 521. Bank Gift, 1877. 522. Lincoln, 1912. C. 115.

No	We.	Motal Size Axis	Opacse	Reverse
2		N	(*)	Trajan seated r. on platform on l., accompanied by two officers: he extends his r. hand towards a group of one officer and six soldiers: two soldiers hold standards, one a spear, one a horse by the reins.  IMPERATOR VII in ex.
†		N	(e)	Trajan seated 1. on platform on r.; before him, Parthlan king, etc., as on No. *, p. 103 above. REX PARTHVS
<b>+</b>		Æ	Denarius.	The Column of Trajan, as on No. 449 above. SPQROPTIMO PRINCIPI
			PLC	OTINA §
			с. А.П	. 112-115
525 Pl. 18, 12.		N -8	Aureus. Bust of Plotinn, draped, wearing necklace, r.: her hair is bunched high in front and held in position by a double metal stephane, upright: it is elaborately waved at the back and falls down at the neck in a queue. PLOTINA · AVG IMP TRAIANI	L on chair without back, holding palladium in ex- tended r. hand and short sceptre, pointing up to r., in l. CAES AVG GERMA DAC

<sup>\*</sup> C. 175 (Paris): description in text from east of Paris coin, diverges a little from

C., but the details are rather obscure. + De Quelen Sale, 14 May, 1883, lot 1030. Variant of ohe. NER after IMP, C. 329: an auomalous form.

<sup>:</sup> C. 560 (authority?); perhaps only a hybrid.

§ The gold quinarius quoted by C. 11 from Mionnet with obr. PLOTINAE AVG, rec. VESTA, Vesta scated I., as on No. 525, is apparently reliable; it is represented by a cast in B.M.

<sup>525.</sup> Cracherode Gift, 1799. C. (Plotina) 2. Gold quinarina of these types (Rome).

No.	WŁ.	Motal Size Axia	Obverse	Reverse
526 Pl. 18. 13.	45.5 2.95	AR -S	Denarius. As on No. 525. (but single stephane)	As on No. 525.
527	49.3 3.19 (worn)	A1 773	PLOTÎNA - AVĞ IMP - TRAIANI	u n
528 Pl. 18. 14	53-8 3-49	.13 -8	PLOTINA AVG"- IMPTRAIANI.	(but Vesta is sealed on throne and rests r. hand on arm of it)
529 Pl. 18. 15.	50.5 3.27 (worn)	A .8	PLOTÏNA AVG <sup>"</sup> IMP TRAIANI	Rectangular altar set on five steps, on which is raised surface, with horns I. and r.: on face of altar, Pudicitia, veiled, draped, standing front on carule chair. CAES AVG GERMA DAC COS VIPP ARA PVDIC in ex.
٠		A	Gold Quinarius. As on No. 525.	No legend. Minervandvanc- ing L., holding shield and spear over r. shoulder.
			н	TBRID
			Obr. of Plotin	on, rev. of Trajan
530 PL 18, 16,		Æ .73	Denarius. As on No. 526. Protina avg g IMP (TRAIANI?)	Genius, naked, standing l., holding paters in extended r. hand and corn-ears downwards in l. PMTRPCO SVIPPS

<sup>·</sup> It. It., 1902, p. 17.

<sup>526.</sup> O. 3.

<sup>528.</sup> Devoushire Coll., 1844. C. 4. Aureus of these types, C. 5 (Vienna), 529. Blacas Coll., 1867. C. 7. Aureus of these types, C. 6 (Paris). 530. Cracherode Gift, 1799. Cp. C. 9 (De Moustier Sale, 17 June, 1872, lot 1031), obv. as here, rev., Simpulum, sprinkler, jug, and lituus, COS III PATER PATRIAE., rev. of Nerva.

Na	WL	Metal Size Axis	Obverse	lievern	
				CIANA . 112–118	
531 Pl. 18.17.	51-8 3-36	.R -8	rising upright one be-	seated I. on seat without back, holding out r. hand over child standing at her r. knee and laying I. hand on second child standing at her l. side.	
			Gre	DUP IV	
			Obc. IMP. CAES, NER. TRAIANO OPTIMO AVG. GER. DAC, Rev. P. M. TR. P. COS. VI P. P. S. P. Q. R. and others.		
				and (e), as on p. 54, above.	
			IMP CAES NER TRAILANO OPTIMO AVG GER DAC		
532 Pl. 18.18.	111-3 7-21	N .S	Aureus.	Trajan on horse pacing r., accompanied by soldiers as on No. 511 (but behind, three soldiers walking r.) AVGVSTI round edge, above PROFECTIO below	
533_ Pl. 18. 19.	113.00 7.32	A 8	(e) Dots after IMP, CAES, and NER	Jupiter standing 1., protecting Trajan as on No. 493. (but Trajan holds sceptre in 1. hand) PMTRPCOS VIP.P. S.P.Q.R	

<sup>531.</sup> Hlacas Coll., 1867. C. (Marciana) 2. Aureus of these types, C. 1. 532. Thomas Coll., 1844. C. 41. 533. George III Gift, 1823. Cp. C. 268 (not culrassed).

No.	Wt,	Metal Sizo Axia	Olive	Linu	Haverse
534 Pl. 18, 20.	47-3 3-06	Æ -8	Denarius.		As on No. 533, P·M·TR·P·COS VI PP S·P·Q·R
535	56-00 3-63 (worn)	Æ -75 +	0.0	8.8	11 74
536	46-S 3-03	AR √75	99	3.0	Mars, helmeted, naked except for cloak round shoulders, advancing r., holding transverse spear pointing apwards in r. hand and trophy over l. shoulder in l. PM TR P COS VI PPSP Q R
537 Pl. 19. 1.	48.7 3-16	.R -8	#1	70	77
538	49.6 3.21	AR -8	PT	**	10 00
539	50-00 3-24 (sours)	AR8	0.0	4.0	40 00
540	50.6 3.28	AL -8	9.0	10	40 y.
541	49.00 3-17	R S	1*	0.0	Felicitas, draped, standing l., holding up caduceus in r. hand and cornucopiae in l. P M TR P COS VI PPSP Q.R
54 <u>9</u> Pl. 19. 2.	52-00 3-37	At -75	00	4.0	PM TRPCOS VIPPSP
543	53.5 3.47	AR -73	0.4	3.₹	PM TR P COS VI PPSP Q R

<sup>534.</sup> Bank Gift, 1877. Same ree. die as No. 585. Cp. C. 269 (obe., laureate, r.).

Variant of abr., laurente, r., with negls, Mouchmov, R. D., p. 23.

535. Edwinstowe Find, 1911. Same err. die as No. 534.

536. Woodhouse Gift, 1866. Specimens with very full bust, Vienna. Variant of obr., with acgis, L. A. Lawrence Coll.

<sup>587,</sup> C. 270.
588. Edwinstowe Find, 1911.
541. Cp. C. 278 (omits P P on rec.—a slip). Variants of obc., laurente, cuirassed, r., C. 279; laureate, r., with aegis, Mouchmov, R. D., p. 24; laureate, l., Vienna.

Yo.	Wi.	Metal Sizo Axin	Obverse	Roverso
544	49.6 3.21	At -75	(d)	As on No. 541. PM TR PCO SVIPP SPQR
545 Pl. 19. 2.	112-00 7-26	N -S	Aureus.	Genius, naked, standing l., holding paters in extended r. hand and corn-ears downwards in l. PM TR PP COS.VI.P. P.S.P.Q.R.
546	109-3 7-08	A*   85	(e)	PM TR P COS VIP.P.
547	110-2 7-14	N -75	(e) Dot after IMP	PM TR P COS VI PPSP
548 Pl. 19, 4,	56-6 3-67	Æ -8	Denarius. (b) (with bare chest showing	
549	49.7 3.22	Æ •75	(d)	PM TRPCO SVIPPS
550	55.9 3.62	Al .85	39 09	PM TRP COS VI PPS P
551 Pl. 19. 5.	54-3 3-52	AR -8	44	PM TR P COS VI P.P. S.P.Q.R
552	39-5 2-56	AR S	** ***	PM TR P COS VI PPS P Q R
553	48.7 3.16 war)	At75	0.0 49	PMTRPCOS VIPPSP

<sup>545.</sup> Wigan Gift, 1864. Cp. C. 275 (not cuirassed).
546. George III Gift, 1823.
547. Corbridge Find, 1911.
548. Baldwin, 1931.
549. Niniveh Hoard, 1930.
550. Sydenham, 1925 (ex Bement Sale, 25 June, 1924, lot 819). C. 276. Cast of this coin in B.M., At -75, 38-4 (2-49), from Edwinstowe Find, 1911: an ancient forgery?
552. Blacas Coll., 1867.

No.	WŁ	Motal Sixo Axio	Obverse	Reverse
554	42.00 2.72 (plated)	AR .75	(d)	As on No. 545.
555 Pl. 19. c.	44.7 2.90	.R -S	Bust of Trajan, laurente, r., showing bare chest with strap across it, negis on l. shoulder.	PM TR P COS VIPPS P Q R
556 <b>P1. 19.</b> 7.	55-8 3-62	A 1.6	Gold Quinarius. (e)	Victory, draped, advancing r., holding out wreath in r. hand and palm aloping over I. shoulder in I. PM TR PC OS VI PP SPQR
557 Pl. 19. s.	24.7 1.60	AR -6	Silver Quinarius. (e) (front view)	99 Hd
558 Pl. 19, 9,	26-7 1-73	AR -6	(d)	Victory, draped, seated L, holding wreath in extended r. hand and palm, sloping up to r., in l. PM TR P COS VI P P S P O R
559 <b>Pl. 10.</b> 10.		AR √75	Denarius.	Virtus, helmeted, in military dress, standing r., r. foot on helmet, holding vertical spear reversed in r. hand and parazonium pointing up in l.  PMTRPCO SVIPPSPOR
560	52-00 3-57	AR -75	76 00	97 99
561	48-8 3-16 (secon)	AB -75	** **	Fe 59

<sup>554.</sup> Sir George Hill Gift, 1899.

356. Blacas Coll., 1807. Cp. C. 291 (not cuirassed: but quotes B.M. coin).

557. Rollin, 1862. Cp. C. 292 (not cuirassed). Variant of obe., laureate, r., with aegis: chest and r. shoulder bare, Hunterian Coll.

558. Blacas Coll., 1867. C. 283.

559. Lincoln, 1912. C. 274. Variant of obe., laureate, draped, cuirassed, r., Buda-

<sup>560.</sup> Edwinstowe Find, 1911. pest (R. R., 1907, p. 551).

No.	Wt.	Metal Sizo Axio	Opertor	Roverna
562	53.9 3.49	At -8	(d)	As on No. 559. PM TRPC OSVIPP SPQR
563	44-1 2-86	.R75	99 00	PM TR P COS VIPP
564	50.8 3.29	Æ ,75	(b) (with bare chest showld	PM TRPC OSVIPP
565 Pl. 19, 11.	46-1 2-99	AR -8	(d)	The Column of Trajan, us on No. 449 above. (but base is rectangular) PMTRPCOS VIP P. SPQR
566 Pl. 19, 12.	49.2 3.19	At -85	48 88	(base rectangular: no eagles: leaf pattern on face of base) PMTRPCOS VIPPSP QR
567	49.3 3.19 (10072)	A S	40 00	(liase rectangular) P. MTR P COS VIPP SPQR.
568	50.8 3.29 (16.44	AR .75		(hase rectangular) PMTRPCOS VIPPSP QR
569 Pl. 19, 18,	113-5 7-35	A° -8	Aureus. (e) Dot after IMP	Fortuna, draped, veiled, seated L on chair without back, holding rudder on ground lur, hand and cornucopiae in L. PMTRPCOSVIPPSPQR FORT RED in ex.
570	111.1 7.20	A* -8	(e)	/1 00

<sup>564.</sup> Bank Gift, 1877. Variant of obc., head, lanreate, r., C. 273. negis, r., bare chest, B.M., M. Tinchant Gift, 1934, At ·7, 45·8 (2·97), 565. Devombire Coll., 1844. C. 284.
569. Blacas Coll., 1867. Cp. C. 153 (no cuirass).
570. Devombire Coll., 1844. Same rvs. die as No. 571. Variant of obr.

No.	Wt.	Motal Sizo Axin	Obverse	Heverae		
571	112.2 7.27	N -8	(e)	As on No. 569.		
572	109.5 7.10	N -8	10 00	P.O. 6-0		
578	112-6 7-30	N -75	90 99	PM TR P COS VIPPS. PQR FORT RED		
574	110.6 7-17	A .75	***	PMTRPCOS.VIPPSP QR FORT RED		
575	109.6 7.10	A -S	51 65	PMTRPCOS.V.IPP. S.P.Q.R FORT RED		
576	100-1 7-07 (storn)	N -75	Bust of Trajan, laureate, r., showing bare chest, with aegis on l. shoulder: below bust, small globe.	PMTRPCOS VI.PPS PQR FORT RED		
577	46.9 3.01	.R -7.5	Denarius. (b) (with bare cheet showing)	PM TR P COS VIPPSP Q R FORT RED		
578	49.6 3.21	AR -75	(d)	PMTRPCOSVIPPS. PQR FORT RED		
579	50-4 3-27 (wwn)	.R -75	(d)	PMTRPCOSVIPPSPQR QR FORT - RED		

<sup>571.</sup> Corbridge Find, 1911. Same rev. die ao No. 570.
572-575. Corbridge Find, 1911.
576. Baldwin, 1924. C. 151. Variant of obe., no globe, Baldwin Stock, 1924.
577. M. P. Tinchaut Gift, 1933.
578. George III Gift, 1823. C. 154. Variants of obe., head, haureste, with negls, r., C. 152; bust, laureste, draped, cuiras ed, r., Ciani Stock, 1926, No. 2023.
579. Edwinstown Find, 1911. 579. Edwinstowe Find, 1911.

No.	WL	Metal Size Axie	Obvorse	Roverso
580	53-4 3-46 (1607h)	AR -75	(d)	As on No. 569. PM TR P COS VI P P S P Q R FORT RED
581 Pl. 19, 11.		AR -7	(*) (seen from front)	PMTRPCOS VIPPSP QR FORT RED
582 Pl. 19, 15,	111-9 7-25	N -8	Aureus.	Providentia, draped, standing l., pointing with r. hand at large globe to l. and holding vertical sceptre in l., l. elbow resting on column.  PMTRPCO SVI-PP- S-P-Q-R PRO AVG l. and r. in field.
583	49.3 3.19 (worn)	.R .7	Denarius.	PMTRPCOS VIPPSP QR PRO AVG L and r. In field.
584 Pl. 19, 16,		At -8	(d)	**
585 Pl. 19. 17.	110-5 7-16	N 8	Aureus. OP TIMO	Salus, draped, sented l. on throne, feeding out of patern lu extended r. hand snake coiling round altar, and resting l. arm on side of throne.  PM TR P COS VI P P S P Q R SALVS AVG in ex.

<sup>581.</sup> Baldwin, 1931. Another specimen now in B.M. bought from Kirby, 1934 (Chalfont St. Giles' Hoard), At ·75, 47-2 (5-06), 582. Miss H. S. Lloyd, 1923. Cp. C. 307 (obe. not cuirassed). 583. George 111 Girt, 1823. C. 308. 584. Lincoln, 1913. 585. Cp. C. 331 (not cuirassed). Variant of obe, laurente, r., with negls, chest and shoulders shown, Vienna.

No.	Wt.	Motal Size Axia	Obversa	Raversa
586	111.9 7.25	∆ .75	(e)	As on No. 585. PMTRP.COSVIPPSPQR SALVS AVG
587 Pl. 19, 16.	113-4 7-35	N .75	** 14	The Genius of the Senate, togate, on I., standing r., pointing with r. hand at lighted aftar in centre and holding sceptre in I. hand over I. shoulder: facing him on r. the Genius of the Roman people, maked except for cloak round walst, standing I., sacrificing with patera in r. hand over aftar and holding cornucopiae in I. hand.  PM TR P COS VI PP S.P.Q.R  VOTA SVSCEPTA in ex.
588 Pl. 19. 10.	109-4 7-09	N -8	** 10	Trajan, bare-headed, in military dress, sented I. on sella castrensis set on platform on r., holding out r. hand, I. hand on parazonium at side: by him, an officer standing on either side, the one on his r. holding a spear: below, on the ground to I. stand three kings wearing robes with long sleeves and ending in breeches, facing Trajan, the foremost holding out his r. hand to receive a diadem.
588 A	111-8	N .8	** 11	REGNA-AD SIGNATA
589		N .8	FF 30	REGNÄ - AD SI GNATA

<sup>586.</sup> Corbridge Find, 1911. 587. Crachered 588. Cracherede Gift, 1799. C. 324. 588 A. C 589. India Office Gift, 1882 (from the Ahin Posh Tope). 587. Cracherode (lift, 1799, C. 657, 588 a. Cracherode Gift, 1799,

No.	We	Metal Size Axle	Obverse	Reverse	
			Obv. IMP. CAES. NER. TRAIAN, OPTIM, AVG. P. M. TR. P. COS, VI P. P.		
			This very unusual obv. legend is found on an aureus in Paris, with obv., head, laureate, draped, cnirussed, r.; rev., Busts of Nerva and Plotina facing one another, DIVI NERVA PET PLOTINA AVG IMP TRAIAN, C. (Trajan, Nerva, and Plotina) 1; also on a denarins in the E. A. Sydenham Coll., with obv., laureate, draped, r.; rev., Trajan seated on platform with soldiers before him, IMP VIII, in Eastern style. The Paris aureus is in a very strange style and rouses grave suspicions; but, in view of the denarins in the Sydenham Coll., it is perhaps best to suspend judgement.		
			GROUP V  Obv. IMP. CAES. NER. TRAIAN. OPTIM. AVG. GER. DAC. PARTHICO *  Rev. P. M. TR. P. COS. VI P. P. S. P. Q. R. and		
			other legen	and (e) as on p. 54, above.	
			IMP CAES NER TRA IAN OPTIM AVG GER DAC PARTHICO		
590 Pl. 10. 20,	43-8 2-84	AR -8	Denarius, (d)	Mars, helmeted, naked except for cloak over shoulders, advancing r., holding transverse spear, point upwards, in r. hand and trophy over l. shoulder lu l.  PMTRPCO S VI PPSPQR	
591	55.2 3.58	Æ .75	(d)	PMTRPC [OS VIP	

<sup>\*</sup> An aureus of this class, with obc., laureute, draped, cuirnased, r., IMP CAES NER TRAIAN OPTIM AVG GER DAC PARTH VG (sic), rec., Trajan seated on platform with soldiers before him, IMP VIII, is quoted by C. 177 (as of Pamonian fabric). 590. Blacas Coll., 1867. C. 271. 591. Edwinstowe Find, 1911.

No.	Wt.	Metal Size Azia	Орлегое	Reverse
592 Pl. <b>20</b> , 1.	53-6 <i>S-47</i>	A -8	(d)	Bust of Sol, with hair falling in two locks down neck, radiate, draped, r. PMTRPCOS
593	48.7 3-10	At .S	(d)	P M TRP C O S. V I-P P-S-P-Q-R.
594	48.5 3.14	A₹ .75	(b) (with bare chest showing)	Felicitas, draped, standing i., holding up cuduceus in r. hand and cornucopiae in l. PM TR P COS VI P P S P Q R
595	50-5 3-27	A .8	(d)	Genius, naked, standing I., holding out paters in r. hand and corn-ears downward in I. PM TR PCOS VIPPS. P.Q.R
596	46.8 3.03 (worn)	Æ .75 ↓	98 00	PM TR P COS VIPP.
597 Pl. <b>30</b> . 2.	48-9 3-17 (teem)	AR -8	**	P M T R P CO "SVI PPS.P.QR
598	51.2 3.32	.R .8	67 78	PMTRPCO SVIPPS
599 Pl. 20. s.	52-1 3-38	AR .75	P+ PF	Pax, draped, standing 1., holding up branch in r. hand and cornucopiae in 1. PM TRPC O SVIP PS-P-Q-R

<sup>592.</sup> C. 267. Variant of obe., bust, with acgis, r., both on aureus and donarius, C. 265, 266.

<sup>593,</sup> Blacas Coll., 1867.

<sup>594.</sup> Bank Gift, 1877. Variants of obr., laureate, draped, r., C. 280; laureate, draped, cuiraseod, r., Paris,
59h. Edwinstowe Find, 1911. Cp. C. 277 (obr. TRAIANO-in error?).

<sup>596.</sup> H.M. Treasury (Castle Bromwich Hoard), 1909.

<sup>597.</sup> Rich Coll.

<sup>599.</sup> I'urchased, 1853 (Sotheby Sale, 20 December, 1852-from Tunis).

No.	WŁ.	Metal Sizo Axla	Obverse	Reverse
600	45.8 2.94	A .75	(d)	Virtus, helmeted, in military dress, standing r., l. foot set on helmet, holding vertical spear reversed in r. hand and parazonium upright in L. PMTRPCOS VIPP. S.P.Q.R
601 Pl. 20. t.	49-5 <i>8-21</i>	At -75	(e) (seen from front)	PMTRPCOS VIPP
602 Pl. 20, 6.		A 75	(d)	Fortuna, draped, seated I. on chair without back, holding rudder on ground in r. hand and cornacopine in I. P M TR P COS VI P P S P Q R FORT RED in ex.
603 Pl. 20. 6.		N -75	Aureus.	Two captives, seated on ground, I. and r., back to back, with trophy between them: each captive is seated on a shield, dressed in a garment with long sleeves and ending in breeches, and rests head on hand, which is propped on knee; in front of each captive, bow in bow-
601	114-00 7-99	A J-S	(*)	ease erect: the trophy consists of helmet, shields, cuimas, greaves, cloaks, etc.  P. M. TR.P. COSVIPP S.P.Q.R.  PARTHIA CAPTA in ex.  P.M.TR. COSVIPP.S.P.Q.R.  PARTHIA CAPTA

<sup>600.</sup> C. 272.
601. Boyne Sale, 1843.
602. George III Gift, 1823. Mouchmov, R.D., p. 21 (who seems to give obe.
TRAIANO OPTIMO in error: he also gives bust, laureate, r. with segis, TRAIANO OPTIMO). Variant of obe., laurente, draped, r., Vienna. Variant of obe, legend, PAR THIC, Vienna (?)

<sup>603.</sup> Crucherode Gift, 1799. Same rev. die as No. 605. C. 184. Denarius of the same types, C. 185.

No.	Wi.	Metal Size Axis	• Obverse	Reverse
605	110-1 7-13 (worn)	N √75	OPTIM AVG	As on No. 603. P M TRP COSVIPP S.P.Q.R. PARTHIA CAPTA
606 Pl. 20, 7.	112.5	A* .75	Bust of Trajan, laureate, r., showing bard chest, with negis on I, shoulder: below bust, globe.	PM TR P COS VI P P S P Q R PARTHIA CAPTA
607 Pl. 20. 8.	52-00 3-37	At √75	Denarius.	Providentia, draped, standing L, pointing with r. hand at large globe to L and holding vertical sceptre in L, L elbow resting on column.  PMTRPCOS VIPP SPQR  PRO VID L and r. in field.
608	50.8 3.29	Æ .8	0.5 80	40 98
600	52-5 3-40	R .75	D 39	01 00
610	53.2 3.45	As ↓·7	** 11	60 50
611	45.5 2.95	At 75	50 50	P M TR P CO "S VI P PS P Q R PRO VID

<sup>605.</sup> Corbridge Find, 1911. Same rer. die as No. 608.
606. Fenardent, 1874. C. 186.
607. E. S. G. Robinsou Gift, 1920. C. 315. Aureus with obv., laurente, draped, cuirassed, r., Vienna. Variant of rev. without column; aureus, obv., laurente, draped, r., C. 316; donarius, obv., laurente, cuirassed, r., C. 317. Variant of rev. PRO AVG, on denarius (?). 608. Edwinstowe Find, 1911.

<sup>609.</sup> George III Gift, 1823.

No.	WL	Metal Sire Axia	Obverse	Roverse
612 P1. 20. 9.	110-6	N -8	Aureus.	The Génius of the Senate and the Genius of the Roman people, sacrificing overaltar, as on No. 387 (but the former holds sceptre pointing upwards to r. in 1. hand; the latter is drapes from the waist downwards). PMTRP COS.VI.PP.S.PQR
613 Pl. 20. 10,	111-00 7-19	N .75	00 25	Trajan seated I. on platform, attended by two officers and faced by three kings, etc., as on No. 588.
614	110-3 7-15 (wwn)	A' -75	21 19	REG NA · AD SIGNATA  REGNA · AD SIGNATA
615	109-8 7-11	A' -75 ↓	10 10	0 0
			Gk	our VI
			Obe. IMP. CAES. NE	ER. TRAIAN, OPTIM, AVG.
			GERM. DA	M. TR. P. COS, VI P. P. and other reverses
	- 1			d), and (e) as on p. 54, above.
			IMP CAES NER TRA IAN OPTIM AVG GERM DAC	
616	54-9 3-56	AR -75	Denarius, (d)	Mars, helmeted, naked except for cleak round shoulders, advancing r., holding oblique spear, point upwards, in r. hand and trophy over l. shoulder in l. PARTHICO P M T R P.COS VIPPS.PQ.R

<sup>612.</sup> Blacas Coll., 1867. Cp. C. 655 (not cuirassed). Denarius of these types, obv. not cuirassed, C. 656. Variant of obv., laurente, r.: below, globe, C. 654 (hut not in B.M. as stated). 613. George III Gift, 1823. Cp. Vautier Sale, 12 June, 1922, lot 633 (obv. TRAIANO OPTIMO in text, but plate shows TRAIAN OPTIM).

<sup>614, 615.</sup> Corbridge Find, 1911. 616. Purchased, 1653 (Sotheby Sale, 20 December, 1852-from Tunis). Cp. C. 190 (ofc, GER-a slip).

No.	Wt.	Matai Size Axie	Obverso	Raverse
617	49-3 <i>3-19</i>	AR -75	(d)	As on No. 616. PARTHICO PMTRPC OSVIPPSPQR
618	50-8 3-29	At .73	(0)	PARTHICO PM TR P COS VI PPS PQ R
619 <b>Pl. 20.</b> 11.		Æ -75	(c) (with bare clast showing)	PARTHICO PMT R P. COS VI PP SPQR
620	49.1 3.18	AR .75	(e)	PARTHICO P M"TR P COS VI PPS PQ R
621	107.7 6.98	N .S	Aureus.	Bust of Sol with hair falling in two locks down neck, radiate, draped, r. PARTHICO P M TR P COSVIPPSPQR
622 PL 20. 12	112.7 7.30	A7 -8	OP TIM "	40 44
623	111-()() 7-19 (100rn)	A √75	,	99
624 Pl. 20. 13.	46.9 3.04	AR .75	Denarius.	(dot.after \$ -)
625 Pl. 20, 14.	44-6 2-89	Æ .75	(c) (with bare chest showing)	PARTHICO PM TR P PPSPQR

<sup>619.</sup> T. Jones, 1874.
620. Bank Gift, 1877.
621. Cracherode Gift, 1799. Cp. C. 187 (GER on obs.—a slip). Variant of obs. TRAIANO OPTIMO, Vienna.

<sup>622.</sup> Wigan Gift, 1864. Same obr. and rec. dies an No. 623. 623. Corbridge Find, 1911. Same obe, and rec. dies as No. 622.

<sup>624.</sup> Cp. C. 188 (GER on obe. - a slip). Does the variant of obe., with unimas, occur?

<sup>625.</sup> Bank Gift, 1877. Up. 0. 180 (GER on obs.—a slip). Aureus with negis on obs. and legend TRAIANO, Montagu Sale, 20 April, 1896, lot 262.

No	Wt.	Motal Sien Axle	Optober	Reverse
626	59.7 3.29	At -75	(d)	Felicitas, draped, standing L., holding caduceus ap in r. hand and cornucopiae in L. PARTHICO P M TR P COS VI PPS PQ R
627	45-3 2-94 (mm)	At -75	(d)	9.0 6.0
628	48.6 3.15	.t: -8	(h) (with bare chest showing)	PARTHICO P MT RP COSVIPPSPOR
629 Pl. 20, 15.	47.2 3.06	.R -75	(c) (with bare chest showing)	PARTHICO PM TR P
630 Pl. 20, 16,	23-4 1-52	AR -6	Silver Quinarius. (d)	Victory, draped, advancing r., holding out wreath in r. hand and paim curving over l. shoulder in l. PARTHICO P M TR P COS VIPPSPOR
631 Pl. 20. 17.	45.9 2.97	R -8	Denarius.	Virtus, helmeted, in military dress, standing r., l. foot set on helmet, holding vertical spear reversed in r. hand and parazonium upright in l. PARTHICO P M TR P COS VI PPSPQR
632	42.1 2.73 (worn)	At .75 ↓	30 01	60 50
633	45.6 2.95 (mys)	1	**	11 (0)

<sup>626.</sup> Purchased, 1835. Cp. C. 191 (GER on obr .- a slip). Variants of obr., bust, laureate, curiassed, r., and hust, laureate, with negis, r. (obr. GER ?), Mouchmov, R.D., p. 22. Variant of obs. TRAIANO OPTIMO, Berlin. 628. George III Gift, 1923.

<sup>629.</sup> Th. Reinach Gift, 1925. Cp. C. 192 (GER on obv.—a slip).
630. Cracherode Gift, 1799. Cp. C. 195 (GER on obv.—a slip). Gold quinarius of these types, C. 194 (again with GER). Variant of obc. (c), cheet and r. shoulder bare, Hunterian Coll. Variant of ere., Victory, scated 1., etc., Berlin.
631. Purchased, 1835. Cp. C. 198 (GER on obe. -a stip). Variant of obr. (e), Hunterian

Coll.

No.	Wt.	Metal Sire Axie	Obverse	Rorresa
634 Pl. 20, 18,	56·3 3·65	.R .8	(d)	Fortuna, draped, scated 1. on chair without back, holding rudder on ground in r. hand and cornucopiae in 1. PARTHICO P M TR P COS VI PPS PQ R FORT RED in ex.
635	51.5 3.31 wwn)	At -75	**	**
636	34.S 3.55 (morn)	Æ -75	77 48	. (6)
637	46-2 2-99 (work)	AR .7	** 10	97 70
638 Pl. 20, 19,	43-7	38 B	(c) (with bare chest showing)	0.0
639	58-00 3-76	At -75	(b) (with bare chest showing)	Providentia, draped, standing L, pointing with r. hand at large globe l, and holding straight sceptre in L. L. elbow resting on column. PARTHICO P M TR P COS VIPPSPQR PRO VID L, and r. in field.
610 Pl 30. 20.		At .8	(d)	(but no break in circular legend)
641	52.00 3.37	AR .73	04 00	99
642	47.9 3.10 ween)	1		PARTHICO P M TR P COS VI P P S P Q R PRO VID

<sup>635, 636.</sup> Edwinstowe Find, 1911.

634. C. 150.
635. 636. Edwinstowe Find, 1911.
638. Bauk Gift, 1877. Another specimen now in B.M., bought from A. Burton (Swaby Hoard), At .75, 47-9 (\$-10). C. 150.

<sup>639.</sup> Baldwin, 1931. Aureus of this rev. type (obe. c), Loningrad.
640. Lincoln, 1912. Cp. C. 313 (OPTIMO on obe.—in error?) Variant of rev.
PRO AVG is quoted in M. S., ii, p. 269, No. 357, from B.M.—in error. Variant of rev. without column, C. 314 (but obe., bust, laureate, r., and OPTIMO), no authority quoteddoubtful. Variant of obe., laureate, r., with acgis, Mouchinov, R. D., p. 24 (obe. OPTIMO). 642. Edwinstowe Find, 1911. 041. Purchased, 1863.

No.	WŁ	Motal Size Axle	Obverse	Reverse
643	51-7 3-35 (more)	.R .75	(d)	As on No. 639. PARTHICO PMT RP COS VIPP SPQR PRO VID
644	49.3 3.19 (1007H)	At √75	10 90	PARTHICO PM TR P COS VI P P S P Q R PRO VID
645 Pl. 21. 1.	52-6 3-41 (worn)	Æ -75	P-0 00	Salus, draped, seated I. on throne, feeding out of patera in r. hand snake coiled round altar and resting I. arm on throne. PARTHICO P M TR P COS VI PPSPQR SALVS AVG in ex.
616	14.7 2.90	Æ .7	11 11	10 85
			TRAJAN A	ND HADRIAN
			A.1	D. 117
			Aureus.	1
•		A'	Bust of Trajan, laurente, draped, cuirussed, r. IMP CAES NER TRA	Bust of Hadrian, laureate, r., with drapery on I. shoulder. HADRIANO TRAIANO CAESARI
				75.000 B. S. A.
				OTINA
			A.D.	116-117
*		A*	Aureus. Bust of Plotina, druped, dindemed, with linir In queue. PLOTINA AVG IMP TRAIANI	AVG GER DAC PARTHICI

<sup>\*</sup> C. (Hadrian and Trajan) 5 (formerly Paris—see Mémoires de l'Académie des Inscriptions et Belles Lettres, tome 24). The B.M. has a replica of this coln, which makes an

excellent impression.

+ C. (Plotina) 1 (Paris). Variant of obr. PLOTINA AVGVSTA IMP TRAIANI
CAES, is quoted in M. S., ii, p. 298, No. 729 as in B.M.—in error,

<sup>645.</sup> C. 832 (who also gives obr., bust, laureate, r.). Variant of obr., laureate, r., with negis, Vienna.

Na.	WŁ	Maia) Size Axie	Obverse	Reverse
				FARCIANA
647 P1, 21, 2,	111-0 7-19 (10071)	N -75	Aureus. Bust of Marciana, draped, r.: she wears a stephane upright on head, in front of which her hair is built up in three tiers; the hair is massed at top and back of head in a coll. DIVA · AVGVSTA MARCIANA ·	bar (or sceptre), with wings
648 Pl. 3L t.	110-4 7-15 'unra)	N -75	DIVA-AVGVSTA MAR CIANA	00 **
649 Pl. 21. 3.	111-7 7-24	N -8	DIVA - AVGVSTA MARCIANA	(but r. wing comes down be- hind bar) CONSECRATIO
650 Pl. 2L 5.	49.00	At ↓.75	Denarius. DIVA - AVGVSTA MARCIANA	As on No. 647.
651	48-8 3-16 (worn)	At .75	DIVA - AVGVSTA MAR[CIANA]	(but r. wing comes down be- hind bar) CONSE[CRATIO]
٠		A	FP 87	(but head 1.)
652 Pl. <b>21</b> . 6.	111-00 7-19	A -73	Aureus. DIVA • AVGVSTA • MARCIANA •	Eagle standing front, body inclined to r., head l., on bar (or sceptre), with wings spread. CONSECRATIO

<sup>&</sup>quot; Cast in H.M.

<sup>647.</sup> Cracherode Gift, 1799. C. (Marciana) 3: it is a question whether the eagle can be said to be 'walking I.', and the 'sceptre' is perhaps only the exergual line. Gold quinarius of these types, C. 5 (Vienna).
648. Corbridge Find, 1911.
650. Cracherode Gift, 1799. C. 4.
652. Wigan Gift, 1864. C. 7 (1991., 'eagle, walking r.'). Denarius of these types, C. S.

		Metal		
No.	Wt.	Size Axle	Oliverse	Roverse
653 Pl. 21. 7.	110-6	N -8	DIVA · AVGVSTA MARCIANA ·	Carpentum drawn I. by two mules: the top is ornamented with fleurettes, the front with figures, the side with figures and a wreath.  CONSECRATIO
654 Pl. 21. 8.	44.9 2.91 (1007H)	At -75	Denarius. DIVA - AVGVSTA MARCIANA	(two wreaths on side)
655 Pl. 21, 9.	48.9 3-17 (worn)	1	00 00	Marciana (as Ceres), veiled, draped, holding corn-ears in r. hand and long vertical torch in l., seated l. on chair without back on car drawn l. by two elephants with drivers.  EX SENATVS CONSVLTO
			11	YBRID
			Obv. of Marci	un, rev. of Hadrian
656 <b>Pl. 21.</b> 1	50-3		Denarius. Bust of Marciana, r., a on No. 617. DIVA AVGVSTA MARCIANA	thunderbolt, hand I., with
657	43. 2.8. (week	2 1	75	Victory, draped, flying r., holding trophy in both bands. PMTR PCOSHI

<sup>653.</sup> Blacas Coll., 1867. C. 9.
654. Purchased, 1864. C. 10.
655. Devonshire Coll., 1844. Same obs. and res. die, Paris. Ansens of these types,
Munich. C. 12, describing this type, gives on res., Marciana or Vesta, holding patera
and sceptre: the description in text is preferable.
656. Cracherode Gifl, 1799.
656, 657. Reverses of Hadrian.
657. Devonshire Coll., 1844.

No.	Wt.	Metal Size Axia	Орлегио	Reverse
				IIDIA 17 (?) or later °
658 <b>P1. 21.</b> 11.	45.3 2.94	1	Denarius. Bust of Mathdia, draped, r.: she wears a double stephane upright on head, in front of which her hair is built up in	Pietas, ilmped, veiled, standing L, holding r. hand over garlanded altar L, L hand at side. PIETASAVG
			two tiers: the lmir is massed at top and back of head in a coil. MATIDIA AVG. DIVAE MARCIANAE F	
659 Pi. 21. 12.	109-1		Aureus.  MATIÖIA-AVG ÖDIVAE  MARCIANAE F	two small figures who stand I. and r., looking up and raising hands to her.
				PIETAS · AVGVST
660 Pl. 21. 13	56-00 5-63		Denarius.  MATIDIA AVG DIVAE- MARCIANAE F	00 00
661 Pl. 21. 14	47-1 3-07		MATIDIA AVG DIVAL	ed *1
662	34-06 2-26 (sourn glates		MATIDIA AVG DI IVA MARCIA]NAE F	E PIETAS AVGVST
663	47.1 3.10 (more	0 1	MATIDIA AVG DIVA	PIETAS AVGVST

<sup>\*</sup> For date, see Introduction.
658. Hank Gift, 1877. C. (Matidia) S. Aureus of these types, Hunterian Coll.; probably fulse.
669. Wigan Lift, 1864. C. 9.
669. Blacas Coll., 1867. C. 10. Variant of eve., Woman standing t., holding two children, C. 12 (Vienna): a specimen in the Hunterian Coll. is probably false. Variant of eve., Matidia, standing front, head front, cost in B.M. (? denarlus).
662. H.M. Treasury (Dewabury Hoard), 1926.

No.	Wt.	Metal Size Axis	Openias	Reverse
664	46.5 3.01 (могн)	A .75	As on No. 658. MATIDIA - AVG DIVAE MARCIANAE F	As on No. 659.
			TWO H	REVERSES
665 <b>P1. 21.</b> 45.	112-00 7-26	A .75	Aureus. View of the Forum of Trajan, as on rec, of No. 509. (but wabove each shrine) FORVM TRAIAN	rev. of No. 449. (but no wreath visible; column
			HYBR	IDS, rate.
666	43-9 2-84 (plated)	At7	Denarius. Bust of Trajan, laureate, r., with drapery on l. shoulder. IMP TRAIANO AVG GER DAC P M TR P COS V P P	Genius, naked, standing I., holding patera in extended r. hand and corn-ears at side in I. SPQROPTIMO PRINCIPI
667 Pl. 21, 14,	42.6 2.76 (plated)	At .75	IMP TRAIANO AVG	The Column of Trajan, as on No. 440. (but details are distorted: the eagles have become mere ornaments) SPQROPTI MOPRIN CIPI
			seem to be common for	hybrid and often plated, the reign. The following no doubt but a few of many:
1			IMP · CAES · NERVA! TRAIANO GERM · Head of Trajan, laureate, r.	AVGVR TRI POT . Simpulum, sprinkler, jug.
2			IMP · CAES · P · TRA IANOOPTIMO · AVG. GER · DAC · Bust of Trajan, laureate, draped, r.	CONSENCAVTIO Engle on thunderbolt, head 1.

665. Castellani, 1874.
667. George III (lift, 1823. C. 559 ('bust', r.). Obr. of c. A.D. 107, rrr. of c. A.D. 112.
1. R. H., 1907, p. 550. Rec. of Vespusian.
2. Vienna. Irregular issue.

No.	WL.	Metal Size Axie	Obverse	Revutso
3			IMP.TRAIANO AVG. GER. DAC. P. M. TR.P.COS.VIP.P. Bust of Trajan, laurente, r.	COSVP.P.S.P.Q.R. OPTIMO PRINC. Genlus standing 1., holding patera and corn-ears.
4	1		IMP. TRAIANO AVG. GER. DAC. P. M. TR. P.	COS. VIP.P.S.P.Q. R. OPTIMO PRINC. Victory, standing r., inscribing ARAB. INQ. on shield on palm-tree.
E			IMP.TRAIANOAVG.	P.M.TR.P.COS.DES.  II Figure seated L, holding sceptre and paters.
ß			IMP TRAIANOAVG. GER.DAC.P.M.TR. P.COS.VP.P. (drapery on 1. shoulder)	P.M.TR.P.COS.II PAX Pax standing 1., holding branch and cornuceplac.
7			**	P.M.TR.P.COS.IIII P.P. Victory standing r., inscrib- ing shield on ultar.
ð			IMP.TRAIANO AVG. GER. DAC.P.M.TR.P.COS.VIP.P.Bust of Trajan, laurente, draped, r.	PARTH.F. DIVINER. (?) N. EV.P.M.TR.P. COS. PAT in ex. Pax, standing 1, holding branch and cornucopine.
y			IMP. CAES. NER. TRA IAN . OPTIM . AVG . GER. DAC. PARTHICO	P. COS. VI P. P.S. P.

<sup>3.</sup> R. R., 1889, p. 445; obr. of A.D. 112-114, rrr. of c. A.D. 107.
4. Horvat Coll., Zagreb. Irregular issue,
5. Paris. Cp. C, 202 (rec. 'seated r.'). Obr. of c. A.D. 107, rrr. of Hadrian (?). Irregular.
6. L. A. Lawrence Coll. Plated. Obr. of c. A.D. 107, rrr. of Hadrian (?).
7. L. A. Lawrence Coll. Plated. Obr. of c. A.D. 107, rrr. of A.D. 101-2.
8. Budapest (R. R., 1907, p. 551). Obr. of A.D. 112-114, rrr. of Hadrian, A.D. 117(?)
9. L. A. Lawrence Coll. Plated. Obr. and rrs. belong to two successive issues of A.b. 116-117.

No.	Wt.	Metal Sizo Axis	Obverse	Reverse
10			IMP.CAES.NER.TRA IANO OPT.(P) AVG. GER.DAC.P.M. As on No. 8.	S.P.Q.R.OPTIMO PRINCIPI Fides standing L, holding corn-ears and basket.
<b>\$1</b>			IMP. TRAIANO AVG. GER. DAC. P. M. TR P. Head of Trajan, laureate, r.	Victory standing 1., holding wreath and palm.
12			IMP.TRAIANO AVG. GER.DAC.P.M.TR. PCOS.V.P.P.	Statue of Trajan on horse-
			(drapery on 1, shoulder)	
13			0.0	TR.P.IX IMP.XV COS. VIII P.P. Dolphin and anchor.
3 4			IMP.TRAIANOAVG GER.DAC.P.M.T. VCOS.VP.P.	
			BARBA	AROUS, ETC."
668 PL 21. 17	51.8 3.36	AR -78	draped, r.	Fortuna (?), draped, standing 1., holding patera in r. hand and rudder on globe in 1.

<sup>\*</sup> C. 285 quotes a denarlus, struck in Armenia (?), with obe. IMP TRA1 . . . GER DAC M P (sic), bust, laureate, r., rev., P M TR P VI AVG IMP ..., Armenian staniling r., lege crossed, holding reversed spear and shield.

10. Paris. Plated. Irregular cor. of A.D. 115-116, rec. of A.D. 112-114 or earlier.

11. C. 427. Obs. and rec. of successive issues in period, c. A.D. 106-111.

12. L. A. Lawrence Coll. Not plated. Roman type seems to belong to the later issues, A.D. 112-114.

<sup>13.</sup> Paris. Plated. Obe. of A.D. 107, 198. of Titus, A.D. 90.

No.	Wt.	Metal Size Axle	Uhrens	Reverse	
669 Pl. 21, 15.	49-9 3-23	At -7	Bust of Trajan, laureate, r., with drapery on L shoulder. IMP TRAIANO AVG GER DAC PM TR P	Fortuna, draped, standing L, holding rudder on ground in r. hand and cornucopiae in l.  COSVPPSPQROPTIMP	
670 <b>Pl. 21</b> , 19.	36-1 2-34	.11 -8	Bust of Trajan, draped, head bare, r. TRAIANO · · III O	1., holding up caduceus (?)	
671 P1, 21, 20.	48-7 S-16	At -75	Head of Trujun, Inureate, r. IMPCAES NERVATRA IAN AVG GERM	1. holding paters in ex-	
672 P1. 21. 21.	50.00 3.21	A .8	Bust of Trajan, laureate, draped, r. IMP CAES NER TRA IANO OPTIM AVG GER DAC	holding rudiler on ground in r. hand and cornucoplas	
				NOTEIN A 18.7	
				ERTAIN	
			C. 662 quotes from Vallant without obr., an aurous with rev., Octastyla temple, in which Felicitas stands holding caduceus and cornucopiae: quite doubtful. The denarius with obe., IMP TRAIANO PIO FEL AVG P P, laurente, draped, r., rev., VIA TRAIANA, Woman reclining L, holding whip and leading on wheel, quoted by C. 667 (Paris), was probably, as he suggests, struck later under Gordian III (cp. p. 98 no. 487 above).		

<sup>670.</sup> Purchased, 1855 (from Tunis). Cp. C. 141 (not draped-in error). Felicitat holds an object rather like an absent in r. hand-probably it is a clumsy representation of a cadocens.
671. Rev. E. A. Sydenham, 1925 (see Bement Sale, 25 June, 1924, lot 819).
672. Baldwin, 1924.

No.	WL.	Metal Size Axie	Obverso	Reverse
			RESTOREI A.D ANONYMOUS. c.	AN DENARII D BY TRAJAN 0, 107 * 120 n.c. Non-Raman ath Italian?)
(73 PL 22. 6,	48-3 3-13	At -73	Denarius. Bust of Roma, helmeted, draped, r.: the helmet is winged and crested, the visor is peaked and in one piece: Roma wears ear-ring of single drop and necklace and has two locks of halr falling down neck. Behind head, X, below, to L., ROMA	ing long drapery, seated r. on shield, propping head on l. arm, which rests on l. knee, holds transverse spear, r. arm on knee: at her feet, helmet: before her, shewolf and twins: to r. and l. in field, prows of ships.
674 P1, 22, 7.	45-5 2-95	At -8	Bust of Hercules, lau- reate, with lion-skin over	Two horses galloping I, with unked and laureate rider on the near one: under the horses, n rat I.: TIQ I, and r. of rat: ln ex. luscribed on tablet D · S · incuse: to r. in field · S IMP CAES TRAIAN AVG GER DAC P PREST
675 Pl 22. s.	47.5 3.08	Æ -75	Male head, wearing winged diadem, r., with	Pegusus springing r., on tablet inscribed Q TITI. IMP CAES TRAIAN AVG GER DAC P PREST

<sup>.</sup> Cohen only gives a bare summary of this series in his Vol. 11, pp. 83, 89. The naterial is collected and discussed in my article in Num. Chron., 1926 pp. 232 ff., where references to the literature and to specimens of the coins in collections will be found. Cp. also Mattingly and Sydenham, Roman Imperial Coinage, Vol. 11, pp. 302 ff.

The coins in the B.M. are described first, in chronological order of the originals

which they copy: a short summary of other coins of the series follows. Differences between original and restoration are recorded in the notes.

678. Pembroke Coll., 1848. M. (Num. Chron., 1926, pp. 232 ff., No. 5). The original has obv., no drapery, ere., birds in field instead of prows.

674. Devonshira Coll., 1844. M. (op. cit., No. 7), 675. Purchased, 1846. M., No. 10.

Na	Wŧ.	Metal Siza Axis	Obverso	Rovern
676 P1, 22, 9,	41-4 2-68	Æ -75	Head of Jupiter, lau-	SSEN). c. 89 n.e. Rome Triumphal chariot drawn r. by four horses, pacing: on top of car, Victory standing, holding wreath: on side, thunderbolt. LRVBRI in ex. IMP CAES TRAIAN AVG GER DAC P PREST
677 Pl. 22, 10,	48-4 3-14	A 75	Bust of Juno, veiled, draped, diademed, r., wearing enr-ring of single drop and necklace: behind, sceptround legend, DOS.	PG 59
678 P1. 22, 15.	47-4 3-07	R S	C. MAMIL LIMET. Bust of Mercury, wearing winged petasus, draped, r., r. shoulder bare: behind, caduceus and E.	AN, c. 84 s.c. Rome Ulysses, wearing pileus, short tunic and cloak, advancing r., holding long staff in l. hand and extending r. to the dog Argos, who advances towards him. C MAMIL vertically downwards on l. (outwardly). LIMEAN vertically upwards on r. (outwardly). IMP CAES TRAIAN AVG GER DAC PPREST
679 Pl. 22, 12.	40-1 2-60	.1t .8	C. VAL. FLA. IMPE Bust of Victory, winged, draped, r., wearing nuck- lace: her hair is braided and collected into a knot behind: two locks are drawn up and fastened on the top of the head; in front, caduceus.	

<sup>076.</sup> Devoushire Coll., 1844. M., No. 11 (a).
677. Blacas Coll., 1867. M., No. 11 (b). The original has, etc., no drapery, err., eagle on thunderbolt on side of car. A specimen in Berlin has eagle on thunderbolton side of car.
678. Blacas Coll., 1867. M., No. 12.
679. Cracherode Gift, 1799. M., No. 14. The original has P on right-hand standard.

Na.	Wt.	Metal Sizu Axin	Obverse	Reverse
700	48.0			F. c. 82 s.c. Rome
680 Pl. <b>22</b> , 14.	47-3 3-06	1 10	demed, r., with hair in ringlets: behind, RO MA, in front, *.	Macedonian shield with ele- phant's head in centre: around it, M METELLVS Q.F: the whole in laurel- wreatle. IMP CAES TRAIAN AVG GER DAC P PREST
			L. LVCRETI. TR	10. с. 76 п.с. Rome
681 P1. 22. 16	47-4 3-07	.R _78	Head of Sol, radiate, r., with curls falling down neck.	Crescent moon, with seven stars to sides and above: below, L LVCRETI TRIO between horns of crescent. IMP CAES TRAIAN AVG GER DAC P P REST
			P. GALB, AE, CV	R. c. 70 s.c. Rome
682 Pl. 22. 17.	43-5 2-82	.11 -75	Bust of Vesta, veiled, draped, r.: behind, S.C.	Sacrificial knife, simpulum, and axe, ornamented with lion's head.  AE CVR l. and r. in field.  P. GALB in ex. IMP CAES TRAIAN AVG GER DAC PP[REST]
			M. LEPIDVS.	c. 65 n.c. Rome
683 Pl. 22, 15.	48-6 3-15	.ац75	Bast of the Vestal Virgin, Aemilia, draped, veiled, r.: behind, wreath, before, simpulum.	foreground and four in back-

<sup>680.</sup> M., No. 18.
681. Cl. Stewart Coll., 1841. M., No. 17 (n).
682. Devonshire Coll., 1844. M., No. 19. The original has ÆD on rev.
683. Nott Coll., 1843. M., No. 20.

No.	Wt	Metal Size Axis	Obverse	Reverse
684 Pl. 22.21.		Æ -75	BRVTVS. content of Libertas, r., with hair rolled and knotted at back of head, one lock falling down neck: she wears ear-ring and necklace.  LIBERTAS downwards on l., outwardly.	gate, 1.: the foremost holds a wand and slightly extends 1. hand, the second and fourth carry fasces on their r. shoulders, the third folds his hands in front of him (L. Iunius Brutus, the first Consul, preceded by accensus, between lictors).  IMP CAES TRAIAN AVG GER DAC P PREST
685 Pl. 22, 22	46.6 3.02	.R →75	Q. CASSIVS.  Bust of Vesta, draped, veiled, r. Behind, Q. CASSIVS, downwards, ontwardly: in front, VEST, upwards, out-wardly.	Front view of the temple of Vesta, showing six columns, with circular roof and
686 Pl. 23. 1.	44-9 2-91	AR -8		between two lyres. Above well-head PVTEAL:

<sup>684.</sup> Blacas Coll., 1867. M., No. 22. 685. Blacas Coll., 1867. M., No. 24 (a). 686. Blacas Coll., 1867. M., No. 26.

No.	Wt.	Metal Sire Axin	Obverse	Rayorea
			C. MEMMI C. F	. c. 58 s.c. Rome
687 Pl. 23. a.	46-1 2-99 (1007B)	•	Head of Quirinus, lau- rente, r., with long hair and beard. Before, C MEMMI CF. down- wards, inwardly: behind, QVIRINVS, downwards, outwardly.	and torch in 1.: at her feet, serpent. MEMMIVS AED CERIALIA
			T. CARISIVS.	c. 45 s.c. Rome
688 P1. 23. 5.	52·6 3·11	.R .75	Bust of Moneta, draped, wearing ear-ring and necklace, r.: hair rolled, knotted at back, one lock falling down neck. MONETA on l., downwards.	can: the whole in hurel- wreath. Above type, CARISIVS
			MARCELLINVS	S. c. 44 p.c. Rome
689 Pl. 23. 8.	51.9 5.36	# 8	Chaudius Marcellus, bare, r.: behind, triskeles:	A tetrastyle temple, on podium of seven steps, towards which a veiled, togate figure is carrying a trophy (the apolia opima).  MARCELLVS vertically downwards on r.  COS QVINQ vertically downwards on l.  IMP CAES TRAIAN AVG GER DAC P P REST
			C. NYMONIVS VA	AALA. 43 s.c. Romo
690 F1. 23, 10	49.8	AR -75	bare, r.	Soldier, helmeted, charging L, with shield thrust forward on r. hand and sword in L against barrier on L, behind which is a man brandishing a javelin.  VAALA in ex.  IMP CAES TRAIAN AVG GER DAC P PREST

<sup>687.</sup> Blacas Coll., 1867. M., No. 29.
688. Blacas Coll., 1867. M., No. 32. The original has T CARISIVS on rev.

<sup>689.</sup> Nott Coll., 1843. M., No. 25. 690. Spink, 1923 (ex Van Vleuten Sale, 25 February, 1926, lot 1223. M., No. 28.

No.	We,	Motal Size Axia	Opresse	Reverso
691 Pl. 23. 12.	45-5 2-95	At .75		
692 PL 23, 13	46.00		L LIVINEIVS REGV Head of L. Regulus the practor(?), bare, r.	Modius between two cornents. L LIVINEIVS above type. REGVLVS in ex. IMP CAES TRAIAN AVG GER DAC P P REST
693 <b>Pl. 23</b> , 14.	30.00	At -8	Hend of Pompey the Grent, burg, r.: behind,	hand, standing L, holding appliestre in r. hund, L hand

<sup>691,</sup> Blacas Coll., 1867, M., No. 37, 692, Blacas Coll., 1867, M., No. 39, 698, Rollin, 1862, M., No. 41.

Sa,	WŁ	Metal Size Axis	Ohvorsi	Reverse
			COSSVS LENTVI	LVS. 12 n.c. Rome
694 Pl. 23, 15,		R .76	Head of Augustus, bare, r. lu frout, AVGVSTVS upwards.	Equestrian statue of hel- meted man (Agrippa) r., bearing trophy over l. shoul- der: it is set on a pedestal ornamented with two rox- trn. COSSVS CN F LENTV LVS in inner circle, round and above statue. IMP CAES TRAIAN AVG GER DAC P P REST
695 <b>Pl. 23</b> , 16,		.n √s	Head of Augustus, laurente, r. AVGVSTVS COS XI (r. up, l. down, out-wardly)	mural and rostral crown, r.

## TYPES NOT IN THE BRITISH MUSEUM

See Num. Chron., 1926, pp. 233 ff., where faller particulars will be found: the numbers are taken from that article. The 'restitution' legend, IMP CAES TRAIAN AVG GER DAC P P REST, appears invariably round the edge of the reverse.

1. Anonymous, after 26S a.c. Rome or South Italy.

Obc. Head of Junus, laurente.

Rec. Jupiter, brandishing thunderbolt and holding sceptre, in quadriga driven r. by Victory: below, on tablet, ROMA. Pl. 23. 1.

The original was rare as a drachm (rec. quadriga l.), common as a didrachm.

2. [Cocles], c. 170 n.c. South Italy (?).

Obv. Head of Rome, helmeted, r.: behind, X, in front COCLES.

Kev. The Dioscuri on horseback charging r.: below, female head and ROMA. Pl. 22. 2, 3.

The original lacks the legend, COCLES.

3. [Decius Mas], c. 170 n.c. North Italy (?).

Obv. Head of Roma, helmeted, r.: in front, DECIVS, behind, MVS and X.

Rev. The Dioscuri on horseback charging r.: below, oval shield and trumpet crossed, and ROMA. Pl. 22. 4.

The original lacks the legend, DECIVS MVS.

4. M. Tulli., c. 133 n.c. Spain.

Obv. Head of Roma, helmeted, r.: behind, ROMA.

Rev. Victory, in quadriga, r., holding paim-branch: below, X and M TVLLI: above, wreath, r. Pl. 22. 5.

5. B.M. (No. 673).

6. T. Deidl., c. 115 B.c. Gaul (?)

Obv. Head of Roms, helmeted, r.: below, \*: behind A.

Rev. Two soldiers fighting, one with whip and shield, the other with sword and shield: in ex., T DEIDI.

7. B.M. (No. 674).

8. Q. Therm. M. F., c. 103 a.c. Gaul (?)

Obe. Head of Mars, helmeted, 1.

Rev. Two soldiers fighting: the one on l. protects a fallen comrade, the other, a barbarian, wears belief ornamented with two horns: in ex., Q. THERM M.F.

Sa. L. Scipio Asiagenus, c. 102 n.c. Rome.

Obe. Head of Saturn, laureate, L. Q.

Rev. Jupiter in quadriga galloping r., L SCIP ASIAG.

A recent addition to the list. Cp. Num. Közl., 1933, p. 9.

9. M. Cato, c. 100 B.c. North Italy (?)

Obv. Female bust, draped, r.: behind, ROMA: below, M CATO.
Rev. Victory seated r., holding patern and palm-branch: in ex., VIC
TRIX.

10. B.M. (No. 675).

11 (a), (b). B.M. (Nos. 676-7).

(c). L. Rubri. Dos., c. 89 s.c. Rome.

Obr. Bust of Minerva, helmeted, wearing aegls, r.: behind, DOS.

Rec. Triumphal quadriga r., above which is Victory in fast bigu: on side of car, a bird: in ex., L RVSRI. Pl. 23. ii.

12. B.M. (No. 678).

13. C. Norbanus, c. Sinc. Rome.

Obv. Bust of Venus, diademed, r.: below, C NORBANVS: behind, CCIII.

Rev. Fasces between corn-ears on 1, and cadaceus on r.

14. B.M. (No. 679).

15. Q. C. M. P. I., c. 79-77 a.c. Spain.

Obe. Bust of Pietas, diademed, r.: In front, stork.

Rev. Elephant, with bell hanging from neck, walking I.: in ex., Q C M P I.

16, C. Mari, C. F. Capit, S. C., c. 80 n.c. Spain (?).

Obr. Bust of Ceres, draped, wearing corn-wreath, r.: behlmi, CAPIT LXXV: In front, flower.

Rev. Husbandman ploughing L.: in ex., C MARIOFS C. Pl. 23. 15.

17 (a). B.M. (No. 681).

140

(b), L. Lucreti. Trio, c. 76 u.c. Rome.

Obc. Head of Neptune, laurente, r.: behind, trident and number. Rec. Genius on dolphin, r.: below, L LVCRETI TRIO.

18. B.M. (No. 680).

19. B.M. (No. 682).

20. B.M. (No. 683).

21. C. Serveil. C. F., c. 63 s.c. Rome.

Ohr. Hend of Flora, wearing wreath of flowers, r.: behind, lituus and FLORA, PRIMVS.

Rev. Two soldiers facing one unother, measuring swords: C SERVELL C F in ex, and τ, in field. Pl. 22. to.

22. B.M. (No. 684).

23. Faustus (Sulla), 60 s.c. Rome.

(a) Obr. Bust of Diana, diademed, with crescent on brow, r.: behind, lituus: in front, FAVSTVS.

Rev. Bacchus kneeling r., presenting branch to Sulla, seated l. on platform: on r., Jugurtha, with hands bound, kneeling l.: high in field, r., FELIX. Pl. 22. 20.

(b) Obv. Bust of Jugurtha, diademed, with lion-skin on shoulders, r.: above, FELIX.

Rec. Diana in biga galloping r., holding lituus, crescent above head:
above, two stars: below, one star and FAVSTVS.

24(a). B.M. (No. 685).

(b). Q. Cassius, c. 58 a.c. Rome.

Obv. Head of Libertas, r.: before, Q CASSIVS: behind, LIBERT. Rev. Temple of Vesta, etc., as on No. 685.

25. M. Scaur. P. Hypsae, Aed. Cur., 58 n.c. Rome.

Obv. King Aretas kneeling r., offering branch and holding camel by the reins: above, M SCAVR AED CVR: 1. and r. in field, EX S C: in ex., REX ARETAS.

Rev. Jupiter in quadriga I.: below, horses, scorpion: above, P HYPSAE AED CVR: in ax., C HYPSAE COS PREIVE CAPTV.

26. B.M. (No. 686).

27. Paullus Lepidus, c. 56 p.c. Cisalpine Gaul (?).

Obv. Head of Concordia, diademed, veiled, r.: in front, CONCORDIA: behind, PAVLLVS LEPIDVS.

Rev. L. Aemilius Paullus standing l. by trophy, by which on l. are Perseus and two children: above, TER: below, PAVLLVS. Pl. 23, 2

28. Philippus, c. 54 n.c. Rome.

Obv. Head of Ancus Marcius, diademed, r.: behind, lituus: below, ANCVS.

Rev. Equestrian statue, r., on aqueduct: between the arches, AQVA MAR: below horse, branch: behind, PHILIPPVS.

29. B.M. (No. 687).

30. Caesar, before 49 n.c. Gaul (?).

Obv. Apex, securls, aspergillum, and simpulum,

Rev. Elephant r., trampling dragon: below, CAESAR.

C. (Julius Cnesar) 53.

31. Caesar, c. 48 a.c. The East.

Obe. Head of Venus, dinderued, r.

Rec. Aeneas hurrying I., holding palladium and carrying Anchises on his shoulders: In field r., CAESAR. Pl. 23. 4.

C. (Julius Caesur) 52.

32. B.M. (No. 688).

33. Q. Metell. Sciplo Imp.-Eppius Leg. F. C., 47-46 n.c. Africa.

Obv. Head of Africa, in elephant-skin, r.: in front, corn-ears: below, plough: Q METELL on r., SCIPIO IMP on 1.

Rev. Hercules standing facing, resting 1. arm on club and llou-akin: on r., EPPIVS, on 1., LEG F C. Pl. 23. c.

34. L. Valerius Acisculus, c. 45 B.c. Rome.

(a) Obv. Head of Sol, radiate, r.: behind, acisculus and ACISCVLVS.

Rev. Diana in biga galloping r.: in ex., L VALERIVS.

(b) Obv. As on (a).
Rev. Europa on bull, r.: in ex., L VALERIVS. Pl. 23. 7.

35. B.M. (No. 689).

36. L Servius Rufus, 43 s.c. Rome.

Obe. Hend of L. Servius Sulpicius (?) Rufus, bearded, r.: around, LSERVIVS RVFVS.

Rec. The Dioscuri standing front, holding spears and swords. Pl. 23. 9.

37, B.M. (No. 691).

38. B.M. (No. 690).

39. B.M. (No. 692).

40. Q. Cornufiel, Augur. Imp., c. 43-42 B.c. Africa.

Obv. Head of Ceres, wearing wreath of corn-ears, 1.

Rec. Q. Cornuficins standing, togate, veiled, l., crowned by Jano Scapita, standing l., wearing goat-skin, holding sword and shield, rayen on shoulders: in field, l. and r., Q. CORNVFICI AVGVR IMP. Pl. 23. 11.

41. B.M. (No. 693).

42. Cuesar III Vir r. p. c., 43 u.c. Rome.

Obe. Head of Octavian, bare, r.: around, CAESAR III VIR R P C.
Ree. Curnle chair, on which lies laurel-wreath, inscribed CAESAR DIC
PER.

43 (a), (b), B.M. (Nos. 134-5).

No.	W.	Metal Size Axis	Obverse	Reverse
			· RESTOREI	AL AUREI D' BY TRAJAN 107(?)* S IVLIVS
696 Pl. <b>23</b> . 17.		A' -8	Aureus. Head of Julius Caesar, bare, r. C · IVLIVS · CAES IMP · COS III	Venus, hare to waist, stand- lng r., leaning L elbow on column, holding helmet in r. hand and transverse spear in l.: shield on ground, r. IMP CAES TRAIAN AVG GER DAC P PREST round edge.
697 Pl. 23, 15,	112-5 7-29	A -8 ↓	Hend of Julius Caesar, bare, r. DIVVS IVLIVS	Nemesis, winged, draped, advancing r., holding in l. hand a winged caduceus pointing downwards at a snake gliding r. before her: her r. arm is bent upwards, and with r. hand she pulls out a fold of her robe below the neck, IMP-CAESTRAIAN AVG GER DAC P P REST
698 <b>P1. 23</b> . 19.		N √75	(but laureate)	IMP ."CAES . TRAIAN . AVG GER . DAC . P . P . REST
699 <b>Pl. 23.</b> 21,	111-5 7-22	N √75		AVGVSTVS  Lagionary engle between two standards.  IMP • CAES • TRAIAN • AVG GER DAC • P • P • REST

<sup>\*</sup> For date, see Introduction. References are again made to my article in Num. Chron., 1926, pp. 232 ff.
696. George 111 Gift, 1823. C. (Julius Caesar) 54. M., No. 1.
697. Blacus Coll., 1867. C. (Julius Caesar) 56. M., No. 2.
698. Wigan Gift, 1864. C. (Julius Caesar) 55. M., No. 3.
699. Fenardent, 1872. Standard on 1. has disk, crescent, disk, wreath, crescent: legionary eagle, eagle, thunderbolt, crescent, disk, wreath; standard on r., hand, disk, wreath, disk. C. (August 18) 574. M., No. 5.

No.	Wt.	Metal Size Axia	Obverso	Reverse
				ERIVS in B.M.
			DIVVS	CLAVDIVS
700 Pl. 24. 1.	109-9	A° √S	Head of Claudius, laureste, r. DIVVS CLAVDIVS	Concordia, draped, seated l. on sent without back, feet on stool, holding patern in extended r. hand and double cornucoplay in L.
				IMP - CAES - TRAIAN - AVG GER - DAC - P - P - REST -
			G.	ALBA
701 PL 24, 2.		Ar .S	r.	Libertas, driped, standing L, holding pileus in r. hand and rod (vindicta) in l. IMP CAES TRAIAN AVG GER DAC P P REST
			CIVI	L WARS
				in B.M.
			Diam's Iti	DOIL OF A MEDO
# O D				ESPASIANVS
702 Pl. 24. 4		N 13	ifead of Vespasian, lau- rente, r. DIVVS VESPASIANVS	Large star with eight rays: above it, small busts of Mercury, on L, facing r., draped, head bare, caduceus ovar L shoulder, and of Jupiter on r., facing L, bearded, diademed. IMP · CAES · TRAIAN · AVG GER · DAC · P · P · REST
703 P1. 24. 7		0 N -8	) o >>	Winged thunderbolt on throne, with cloth hanging over in front. IMP - CAES TRAIAN AVG GER DAC-P P REST

<sup>700,</sup> Cracherode Gift, 1799. C. (Claudine) 110. M., No. 8.
701. Wigun Gift, 1864. C. (Gatha) 354. M., No. 10.
702. Cracherode Gift, 1799. C. (Vermaian) 647. M., No. 15.
703. Cracherode Gift, 1799. Cp. C. (Vermaian) 650 (obr. AVG at and of legend—in error?). M., No. 14.

No.	Wt.	Mutal Sixo Azis	Ohverse	Reverse
			DIVV	'S TITYS
704 Pl. 24. s.		A' -8	r.	Trophy set on palm, consisting of helmet and cuirass, round and oval shields, and spear 1., round shield and two spears r., crossed greaves below.  IMP CAES - TRAIAN AVG GER - DAC - P - P REST
705 Pl 24. 11.	113-4 7-35	N S	Head of Titus, laureate, l. DIVVS - TITVS	As on No. 703. IMP CAES TRAIAN - AVG GER - DAC - P - P - REST -
			DIVVS	SNERVA
706 Pl. 24.12.		N S	Bust of Nerva, laureate, r., with aegis on l. shoulder. DIVVS NERVA	Nerva, togato, holding scep- tre and branch, seated r. on steel on car drawn r. by biga of elephants, ridden by mahouts. IMP CAES TRAIAN AVG GER. DAC. PP REST

## TYPES NOT IN THE BRITISH MUSEUM

See again Num. Chron., 1926, pp. 233 ff., from which the numbers are taken. The 'restitution' legend. IMP CAES TRAIAN AVG GER DAC P P REST, appears invariably round the edge of the reverse.

 Obe. Bust of Pietas, velled, draped, r. C CAESAR COS TER. Rev. Lituus, jug, and axe. A HIRTIVS PR A recent addition to the list. Concrier Numismatique, 1934, p. 40.
 B.M. (Nos. 696-698).

4. Augustus.

Obv. Head of Augustus, hureste r. CAESAR AVGVSTVS DIVI F
PATER PATRIAE.

Rev. Crocodile, r. Pl. 23. 20.

C. (Augustus) 476.

5. B.M. (No. 699).

6. Tiberius.

Obv. Head of Tiberius, laureate, r. TI CAESAR DIVI AVG F AVGVS

Ner. Pax (Livia) sented r., holding branch and sceptre. Pl. 23. 22. C. (Tiberius) 77.

701. Tappia Coll., 1856. C. (Titus) 402. M., No. 16.

706 Wigan Gift., 1864. C. (Nerva) 150. M., No. 21.

<sup>705.</sup> Thomas Sale, 1844. Overstruck: traces of COS VIII low l. on ohr. C. (Titus) 403. M., No. 18.

7. Claudius I.

Obr. Head of Claudius, laureute, r. TI CLAVD CAESAR AVG PM TR P VI IMP, X

Rev. Spes advancing I., holding flower and raising skirt.

C. (Claudius) III.

8. B.M. (No. 700).

9. Claudius I.

Obc. Head of Chadlus, Jaurente, r. DIVVS CLAVDIVS.

Rec. Vesta, veiled, diademed, seated I., holding patern and torch.

Gnecchi Coll.

10. B.M. (No. 701).

11. Civil Wars.

Obe, Bust of Jupiter, Increase, I.: lu front, palm. 10 M CAPITOLI

Rec. Vesta seated L. holding putern and torch. Pl. 24. z.

C. (Galba) 434.

12. Vespasian.

Obr. Head of Vespasian, Inurente, r. IMP CAESAR VESPASIANVS

Rev. Captive kneeling I. at foot of trophy. Pl. 24. 6.

Obr. Hend of Vespasian, laurente, r. IMP CAESAR VESPASIANVS 13.

Rev. Captive kneeling r. at foot of trophy. Pl. 24 a.

C. (Vespasian) 649.

14-16, B.M. (Nos. 703, 702, 704).

17. Titus.

Obs. Head of Titus, hureate, I. DIVVS TITVS.

Rev. Trophy consisting of helmet, cuiross, etc. (as on No. 704). Gotha Coll, Pl. 24. 10.

18. B.M. (No. 705).

Obv. Hend of Titus, Inurente, I. IMP TITVS CAES VESPASIAN AVG 19.

Ree. Wluged thunderbolt on throne. Pl. 24. 9. Gotlin Coll.

20. Oliv. As on No. 17.

> Rec. Mars and Minerva, standing front, our. and I., respectively, facing one another, each holding spear and leaning on shield.

> > Lyons Museum.

21. B.M. (No. 706).

20 Nerva.

Obe. Hend of Nerva, laurente, r., with negis. DIVVS NERVA.

Ree, Two clasped hands.

C. (Nerva) 151: he omits aggis on obe., in error.

Paris has an aureus with this cer., but obv., laurente, r., with negls, IMP NERVA CAES AVG PM TR P COS III PP. Pl. 24. 13.

Apparently distinct from the coin which C. I'd quotes from Caylus.

23. Obc. As on No. 22.

Rec. Legionary eagle between standards.

Diarbekir Hoard, Bl. f. Majr., 1931, p. 357, No. 125.

Correct thus the descriptions of ver. in Num. Chron., 1926, p. 258, Nos. 12, 18.

No.	WL	Motal Sizo Axia	Obverse	Reverse
			MINT OF AS	IA (EPHESUS?)
7()7 Pl. 24. 11	153-7 9-96	Æ 1-05		Six ears of corn, tled in a bunch, upright. COS II L and r., in field.
708 Pl. 24. 15.		Æ 1-05	., ,,	Legionary eagle r., between two standards, the one on l, surmounted by a hand, the one on r. by a rexillum, COS 11
7(%) PL 24. 16.	152-7 9-89	AR 1-05	9.9 2.0	Front view of temple, showing two columns, on podium of three steps: between columns, cultus-image of Diana of Perge, front, on crescent set on base, inside conical frame: on frieze, DIANA PERG; above, indications of pediment.
710 Pl. 24. 17.		At 1-05	IMP CAES NERVA TR AIAN AVG GERM P M	As on No. 707, but TR
٠		H.	** 61	As on No. 709, but TR
1		æ	** **	Cultus-image of Diana of Perge, as on No. 709, but no temple, TR POT COS II
711 Pl. 24.18		At 1-03	(TRAI AN)	Front view of temple, show- ing two columns, on podimn

<sup>\*</sup> C 608. † C 609; ep. Egger Sale, (xxxix), 13 Jan., 1912, lot 804. 707. H. P. Borrell, 1852. C. 50. Variant of obr. IMP CAES NERVA TRAIAN AVG GERM PM, C. 51 (Paris).

<sup>703.</sup> H. P. Borrell, 1852. C. 52. 709. T. Jones, 1878. C. 53. Variant of ohe. CAES NERVA, C. 54.

<sup>710.</sup> H. P. Borrell, 1852. C. 607. 711. H. P. Borrell, 1852. C. 610. Variant of rec., Trajan, holding sceptre, crowned by Victory holding trophy, Greechi Coll., R. It., 1889, p. 44.

		Metal				
No.	Wt.	Sizo	Obverse	Hoverner		
				of four steps: between columns, Trajan stepping I. on I., r. hand extended, crowned by draped woman on r., standing front, holding cornucopiae in I. hand. TR POT COS II ROMA ET AVG on frieze. COM ASI in ex.		
	pluted	Æ	As on No. 710.	As on No. 708, but COS III		
7		SFL.	IMP CAES NERVA TR AIA AVG GERM P M	As on No. 709, but COS III		
		1				
			MINT	OF ROME		
				A08.		
			A.D. 98-9	99. COS. 11		
			Variants of obe, legand :			
				TRAIAN AVG GERM P M		
			(2) IMP NERVA CAES TRAIAN AVG GERM P M (3) IMP CAES NERVA TRAIAN AVG GERM P M TR P Variants of obv. type:			
			(a) Head of Trajan, laur	cente, r.		
			(b) Bust of Trajan, las	areate, r., with negis on I.		
			Sestertius.			
712 Pl. 25. 4. (res, only)	398-7 25-81 (morn	AS 1-35	(3 b)	Trajan, togste, seated l. on curule chair set on platform on r., extending r. hand: In front of him on a second		
				platform is an officer scated		
				I., and before him, a man standing r., holding out fold		
				of toga: a citizen is mount-		
				ing steps to the second plut- form: in background, Li-		
				benditas standing, holding		
				abacus in r. hand, COS 11 PP CONG PR		
	1			SC in ex.		

<sup>\*</sup> Vienna. + Frankf. Münzz., 1931, p. 225, No. 4 (obr. TRAIA ?), 712. Variant of obs., drapery instead of negis, C. 55 (obr. 'Inst r.').

No.	M.F	Metal Size Axie	Obverse	Reverse
713 Pl. <b>25</b> . L	405-6 ,26-28	Æ 1-35	(2 a)	*Pax (or Iustitia?), draped, seated I. on throne, holding branch in extended r. hand and transverse sceptre in I. TRPCOSII PP S C in ex.
714 Pl. 25 2	390-3 25-29	E 13	(1 a)	t Concordin, draped, seated l. on seat without back, sacrificing out of patern in r. hand over lighted altar and holding cornacoplae in l. hand.  TR POT COS II S C in ex.
715 PL 25. 3.	3594 25-23	Æ 1.3	(1 a) (TRAIA N)	Pax sented 1., as on No. 713. TR POT COS II S C in ex.
716	415-2 26-90	Æ 1-35 ‡	(1 a)	11 11
717 P1. 25, & (*ex. only)	444-7 28-81 (morn)	Æ 140	(1 a)	Concordin seated I., as on No. 714. (but she holds double cornucapiae) TR POT COS II PP S C in ex.
718	407-2	Æ1-35	(1 a)	Pax seated 1., as on No. 713. TR POT COS 11 PP S C in ex.

<sup>\*</sup> Variants of rec., Concerdia scated L, as on No. 714, Basic Münchmedlung, 28 June, 1984, lot 632.

of The type. Rouns, belineted, in military dress, seated Lon cuirans, holding Victory and parazonium: behind, shields, TR POT COS II (no S C), obs. IMP CAES NERVA TRAIAN AVG GERM P M, laurente, r., with drapery on L shoulder, probably only occurs as a medallion. C. 615 quotes it with S C on rer., but he quotes from the specimen which passed into the Greechl Coll., and that has no S C (Grocchi, I medaglioni romans, vol. iii, p. 14).

<sup>713.</sup> C. 593 (who describes reverse as 'Institia'). Variant of obe, In, C. 590. C. 586,7 quotes obe, I, 2, with rev. legend TR COS II S C-presumably a slip.

<sup>715.</sup> Variante of obe. IMP CAES NERVA TRAIAN AVG GERM, O.U.C.: 2. C. 611 (vrc. 'Institia').

<sup>717.</sup> C. 619. Variant of obr. 2, C. 620.

No.	Wt.	Motal Size Axia	Ohverse	Reverse
•		.12	(1 a)	Trajan on horseback r., holding spear, followed by a horseman, proceeded by a soldier carrying a vexillum. TR POT COS II PPS C
†		Æ	(1 a)	Trajan on horseback, l., followed by a horseman.
719 Pl. 25. 6.	230-1 14-91	Æ 1-1	Head of Trajan, radiate, r. Variations of legend (1) and (2), as above.  Dupondius. (1)	Woman (Justitia?) seated 1. on throne, with cornuacopiae as arms, holding vertical sceptre in r. hand, 1. hand ou lap, fold of drapery falling over lap. TR POT COS II P P S C in ex.
720 Pl. 25, 7.	182-00 11-79	Æ 1-1		(TR PÖT COS II SÖ)
721	200-1 12-97	Æ 1-1	,, (with aegis)	(TR PÖT COS II PÜP S C)
722 Pl. 25. 8.		A\$ 1-05	0.0	40 00
723	196-00 12-70 (scara	Æ1.05	(2)	46 50

<sup>\*</sup> C. 621 (Paris). † C. 622 (Greau Sale). 119. Baldwin, 1951. Variant of rec. TR P COS II P P S C. obr. 2, Paris.

<sup>729.</sup> Variant of obe. IMP NERVA CAES TRAIAN AVG GERM P. M., Oxford University Collection. Variant of rec., Woman seated r., Guecobi Coll., A. S. F. N., 1884, p. 244.

<sup>721.</sup> C. 618.
722. Lincoln, 1913: rather rough style.
723. Purchased, 1835: a miserable specimen, parhaps cast. Cp. C. 325 (res.
TR P).

No.	WL.	Motal Sizo Axis	Obverse	Reverse
		Æ	Head of Trajan, laureate, r. Variations of legend (1) and (2), as above.  As. (2)	Pietas standing 1. by altar, raising both lands. TR P COS II P P S C
724 Pl. 25. e.		Æ 1-1	(1)	Pictas, veiled, draped, standing front, head f., r. hand mised above lighted altar l., l. hand on breast. TR POT COS II S C L and r., in field.
725	171-8 11-10	Æ 1-1	(2)	. 11
726 Pl. 25, 10	166-5 10-79	Æ 1-15	(1)	Victory, draped, advancing l., holding in r. hand shield inscribed S P o R TR POT COS II S C L and r., in field.
727	148-5	Æ1.03	70 17	TR POT COS II PP S C l, and r., in field.
728	170-5	7000 0 0		03 30
Ť		Æ	89 **	Mars standing, holding

<sup>\*</sup> Berlin.

724. C. 618.

725. C. 612.

726. C. 614 (see. 'holding shield and palm'). The B.M. coin shows no palm: Victory's l. hand is at her side and perhaps helps to support the shield by a band. Variant of

obe. 2. Naples.

727. L. A. Lawrence Gift, 1924. C. 617: again the B.M. specimen shows no trace of the palm mentioned by C. Variant of obr., aegis on breast, Vienna.

728. Bourgey, 1923.

No.	Wt.	Motal Size Axte	Obverse	Reverse
			A.D. 99. CC	OS. 11 DES. 111
Þ		Æ	As. Hend of Trajun, Increase, r. IMP CAES NERVA TRAIAN AVG GERM PMTRP	Woman (Justitin?) seated L, as on No. 719. COS II DES III PPS C
729 Pl. 26. 11.	208-6 13-32	E 1-15	Bust of Trajun, Inureate, r., with drapery on 1. shoulder. IMP CAES NERVA TRAIAN AVG GERM PMTRP	No. 798. COS II DES III P.P.
			"A.D. 100.	. COS. III+
			Variations of viv. type: (a) Head of Trajan, laus (b) Bust of Trajan, laus shoulder.	reate, r., with drapery on 1.
			Variations of legend (1)	and (i), as above.
730	423-3 27-43	A: 1-4 (=vn,	Sestertius (1 b)	Concordia, draped, seated 1. on chair without back, merificing with paters in outstretched r. hand over lighted after 1., and holding double cornucopiae in 1. hand.  TR POT COS III P.P. S.C. in ex.
731	129-5 27-83		(16) TRAIA N	Pax (or Institia), draped, seated I, on throne, feet on atool, holding out branch in r. hand and transverse sceptre in I. TR POT COS III PP S C in ex.

<sup>+</sup> The As, quoted by C. 58 (Paris), with one IMP CAES NERVA TRAIAN AVG GERM P M TR P, laureate, r., evr., Clementia standing L, holding paters and se-ptre, COS III P P CLEMENTIA AVG S C. la & hybrid: the rev. belongs to Hudran.

<sup>729.</sup> C. 58 (ebr. \* hast, laureate, r.').
730. C. 623, who also quotes variant of ele., no drapery.
731. C. 624, who also quotes variant of ele., no drapery. Variant of ele., with asgio, Hanterian Coll.

So.	WL.	Metal Size Axie	Ohverse	Reveres
732	401-5 26-01	Æ 1-45	(1 b)	As on No. 781, (but no stool)
783 <b>Pl. 26</b> . t.	380-3 24-64	Æ 1-3	(1%) TRAIAN AVG	(? ston!)"
٠		Æ	(1 b)	Trajan, in military dress, on horse prancing r., holding spear in rest in r. hand. TR POT COS III P P S C
†		213	(1 a)	Triumphal arch, surmounted by two chariots of six horses: six statues. TR POT COSIII PP
734 Pl. 26. 4.	222-00 14-38	Æ 1-15	Dupondius. Head of Trajan, radiate r. IMP CAES NERV/ TRAIAN AVG GERM P M	Lon chair with cornuncopine
735	250-5 16-23	Æ145	(no brenk)	07 90
736	233.6 15.14 (worn)	Æ 1-1	**	[TR] POT COS III P P
*		Æ	Bust of Trajan, radiate draped, r. IMP NERVA CAE TRAIAN AVG GERN PM	holding branch in r. hand

<sup>\*\*</sup>Cp. C. 631 (obs., head, laureate, r., eve., Trajan on horse, r.). The coin of these types in R.M. (351-t, 376-00 \) may be a cast, but it seems to presume a genuine original. + C. 632 (Paris). C. 633 quotes a variant of eve., arch with three arches, on which is Trajan in quadriga crowned by two Victories: I. and r., standards: obs. IMP CAES NERVA TRAIAN AV GERM PP: a curious and rather suspicious coin.

<sup>2</sup> C. 625.

733. Wigan Coll., 1872.

734. Prof. R. Newstead Giff., 1926 (found in the Deanery Field, Chester).

736. George III Gift, 1823. C. 629; does the variant with drapery on 1. shoulder occur ?

Sa.	WI.	Mutal Size Axia	Olivario	tiovorso
737 Pl. <b>26</b> . 5.	170-1 11-02	Æ 1-5	As. Hend of Trajan, laureate, r. IMP CAES NERVA TRAIAN AVG GERM GERM P M	Mars, belineted, in military dress, standing r., holding vertical spear in r. hand and resting 1. hand on shield on ground.  TR POT COSHIPP S C 1. and r., in field.
738	167-5 10-85 (kalad)	Æ 1-1	TRA "IAN "	71 42
739	156-00 8-81 (worn)	Æ1-15	(no break)	
P		Æ	Bust of Trajan, laureate, draped, r. IMP NERVA CAES TRAIAN AVG GERM PM	Securitas, seated 1. by altar, resting head on r. hand and holding sceptre. TR POT COS III P P S C
74() P1, 26, 6,	171-6 11-12	Æ. 1-1	Head of Trajan, laureate, r. IMP CAES NERVA TRAIAN AVG GERM P M	Victory, draped, advancing L, holding in r. hand shield inscribed SP L hand at side, holding band attached to shield (?).  TR POT COSIII PP S C L and r., high, in field.
741	163-5 10-59	Æ 1-1	14 48	88 88
742	156-8 10-16	Æ 1-1	11 60	*,5
+		Æ	0 10	Victory advancing L, hold- wreath and palm. TR POT COS III P P S C

<sup>\*</sup> C. 630.

787. Baldwin, 1981.

788. C. 626: does the variant with drapery on 1. shoulder occur?

740. Cp. C. 628 (TR P on rec., Victory also holds palm: in error?). Variant of obe.,

741. F. W. Hazluck Bequest, 1920. zegie on breast, Vienna.

No.	Wt.	Metal Sizo Axia	Obverse	Reverso
٠		Æ	A.D. 100 (later). Sestertius. Bust of Trajan, laurente, r. IMP CAES NERVA TRAIAN AVG GERM P M TR P	holding branch and sceptre. COS III DES IIII P P
*		JΕ	As.† Bust of Trajan, laureate, r. IMP CAES NERVA TRAIAN AVG GERM PM TR P	Mars standing r., resting on spear, reversed, and holding shield. COS III DES IIII P P S C
ş		. 13	IMP "CAES NERVA TRAIAN AVG GERM PM	Victory advancing L, holding shield inscribed SPQR
-10		Æ	IMP "CAES NERVA TRAIAN AVG GERM PM TR P	87 19
742 A PL 26. 2	366-5 23-74	Æ 1-4	Sestertius. Bust of Trajan, Inureate.	Trajan, togate, standing r., clasping lands over lighted altar with officer, in military dress, standing l.: in attendance, three soldiers standing l., one holding legionary eagle, one a standard, one a spear and shield.  FIDES EXERCIT  S. C In ex.

<sup>\*</sup> C. 60 (Paris). † Does the rer. of \*, Pax 2 C. 59 (Paris). | Vieronit Sale, & March, 1923, lot 1181. 742 A. Campana Sale, 1846. C. 147 (cbr. aegis). † Does the err. of \*, Pax seated L, also occur as an As? § Oxford University Collection

No.	Wt.	Motal Size Axia	Obverse	lleverses
٠		Æ	Head of Trajan, laureate, r. IMP NERVA CAES TRAIAN AVG GERM P M	Trajan, standing I. on plat- form r., accompanied by officer, haranguing troops. S C
4		Æ	IMP "CAES NERVA TRAIAN AVG GERM PM	(but 'Trajan stands r. on plat- form on i.)
‡		Æ	IMP "NERVA" CAES TRAIAN AVG GERM PM	Trajan in slow quadriga, r. S C
ş		Æ	Bust of Trajan, laureate, r., with drapery on I. shoulder. IMP CAES NERVATRAIAN AVG GERMPM	wreath.
Ŋ			As. Head of Trajan, laureate r. IMP CAES NERVA TRAIAN AVG GERM P M	ing rulder and cornucopiae. FORTVNA AVGVSTISC
47			F1 64	FORTÜNAE AVGVSTIS C

<sup>\*</sup> Museo Nazionale, Rome. (R. It., 1892, Pl. 1. 4.) † Florence. ; C. 337 (De Monstier Goll.). † C. 362 (Paris, ebc. 'bust r. '). † C. 162 (Paris).

No.	We.	Metal Size Axla	Obverson	Reverse	
			A.D. 101-102. COS. HII  Variations of obv.:  (a) Head of Trajan, laureate, r.  (b) Bust of Trajan, laureate, r., with aegis on 1.  shoulder.		
			IMP CAES NERVA TRAIAN AVG GERM PM		
743 Pl. 26. 7. (rrt. ordy)		E 1-1	Sestertius. (a) TRAIAN AVG	Mars, helmeted, naked except for cloak round walst, advancing r., holding transverse spear in r. hand and trophy over l. shoulder in l. TR POT COS IIII PP S Cl. and r., in field.	
744 Pl. 26. s. res. onty)	399.2 25-86	0.444 91.44	(b) TRAIAN AVG	Concordia, draped, seated 1. on chair without back, sacrificing with patern in extended r. hand over lighted altur L, and holding double cornucopiae in 1. hand.  TR POT COS IIII PP S C in ex.	
745 Fl. 26. a.	425-6 27-58	Æ 1-4	(a) TRAIAN AVG	Pax (or Institin?), draped, seated I, on throne, holding branch in extended r. hand, and transverse sceptre in I. TR POT COS IIII PP S C in ex.	
746	394-4 25-55	↑  \TE 1.4	TRA IAN	TR POT COS IIII PP	
747	400-5 25-95 (100m)	Æ1-35	(a)	TR POT COS IIII P'P	

No.	Wt.	Motal Sizo Axlu	Obverse	Reverse
v		Æ	drapery on L shoulder:	Trajan, togate, standing r., holding spear in I. hand, and in r. receiving a globe from a Senator, togate, standing I.  TR POT COS IIII P P S C
748 Pl. <b>27</b> . 1.	223-2 14-46	Æ 1-1	r., with negis on I. shoulder. IMP CAES NERVA	Wounnu (Justitin?) seated I. on chair with cornuncopiae as arms, holding sceptre. etc., as on No. 719. TR POT COS-IIII-P- P S C in ex.
749	209-3 13-56	Æ 1-1	(but drapery on 1. shoulder) IMP CAES NERVA TRAIAN AVG GERM P M	S · C
750	166-6 10-80	Æ 1-1	e3 19	Securitas, seated I. on chair with back, naked to waist, with r. hand drawing a fuld of drapery up above her head, I. hand at side holding transverse scentre.  TR POT COSIIII PP SC in ex.
<b>*</b>		Æ	r.	Mars standing r., holding spear and shield. TR POT COS HII P P

. Cp. C. 642 (Paris, ver. Senator standing, presenting globe to Trujan, standing, who holds engle-tipped eccution)

<sup>†</sup> The coin described by C. 280, ohr. IMP CAES NERVA TRAIAN AVG GERM. bust, laureate, r., ree. P M TR P COS IIII PP (no S C), Moreury standing L, holding purse and caduceus, is probably a medallion, not an ordinary As. The same is probably true of the Pariscoin, with obr. IMP CAES NERVA TRAIAN AVG GERM, laurente, draped, r., wr. PMTRPCOSIIIPP, Pax standing L, setting fire to arms.

<sup>2</sup> C, 635 (authority?)
749. Cp. C. 639 ("bust r. "-i.e. probably, with drapery on l. shoulder).
750. Baldwin, 1924. Variant of eve., Securitae cented l. by altar, resting head on r. hand, l. arm resting on chair, C. 638 (obr., head, radiate, r.).

No.	W1.	Metal Size Axia	Diverse	lieverne
751 Pl. 27. 2.	11.63	-	Head of Trajan, laurente, r. IMP CAES NERVA TRAIAN AVG GERM PM	Victory, draped, advancing L, holding in r. hand, shield inscribed SP of R, ato., as on No. 740.  TR POT COSIIII PP S Cl. and r., in field.
752	197.6 12.80	Æ1425	(TRAI AN)	ţ0 00
733	159-5 10-34	Æ 1-1	Bust of Trajan, laureate, r., with drapery on 1, shoulder.	** 64
754	136-5 8-85 (erry	Æ 1.2	(TRAIAN AVG)	TR-PÖT COSIÏII-P-P
٠	mon)	Æ	Head of Trajan, laureate, r.	Victory, standing front, head l., holding wreath and palm. TR POT COS IIII PP S C
755 P1. 27. s.	381-4	Æ 1-4	Sestertius.† Head of Trajan, laureate, : r. IMP CAES NERVA . TRAIAN-AVG. GERM PM.TR.P.VI	Concordia, draped, sented l. on chair without back, sacrificing with paters in extended r. hand over lighted altar, l., and holding double cornucupine in l.  IM P.IIII.C OS. IIII.  DES. V. P. P. S. C. ln. ex.

C. 641 (Paris). Variant of obe., (a) laureate, draped, enimased, r., (b) megis on l. shoulder, r., Vienna.

751. Cp. C. 640; but the B.M. coins show no trace of palm in I. hand on ever. Variant of obe., laurente, draped, cuirassed, r., Vienna.

752. Spink, 1915; svr. reading not certain - probably of this year. Variant of obr., laurente, draped, r., Vierorit Sale, 5 March, 1923, lot 1250.

753. C. 640 (obr. 'bust r.', err. Victory also holds palm), probably intends this variety.

754. Transferred from British and Medieval Dept., 1908, 755. Wigan Coll., 1872. Variant of obe., negis, C. 172.

t Variant of obe. IMP CAES NERVA TRAIAN AVG GER DACICVS P M, radiate, r., Budapest, R. R., 1907, p. 550. The sestertion, quoted by C. 598 (Vaillant), with obe. IMP CAES NERVA TRAIAN AVG GERM DACICVS P M, laureate, r., err. TR P VII IMP IIII COS IIII DES V P P S C, Iloma sented I. on cuirans, extending hand to kneeling Dacian: before her, Trajan standing, holding a spear, is very doubtful. The coin with the same obe, and same ever typo (except that there is no Dacian), quoted in Mattingly and Sydenham, Roman Imperial Coinage, vol. ii, p. 277, no. 449, should probably be read COS V, not COS IIII DES V on ever: it is much worn.

No.	W1,	Matni Size Azin	Ohverse	Roverse
756 P1. 27. 5. (res. only)	380-3 24-63	Æ 1.3	Bust of Trajan, laurente. r., with drapery on 1. shoulder. IMP CAES NERVA TRAIAN · AVG GERM PM TR PVI Dupondius.	sented 1. on throne, holding branch in extended r. hand,
		Æ	Hend of Trajan, radiate, r. IMP CAES NERVA TRAIAN AVG GERM PM TR PVII As.	Woman (Justitia?) seated I. on chair with cornuacopiae as arms, holding scentre, etc., as on No. 719.  IMP IIII COS IIII DES V P PS C
Pl. 27. 7.		49	Hend of Trajan, laureate, r. IMP CAES NERVA TRAIAN AVG GERM DACICVS PM(?)	Incian kneeling r., before the Senate (?), standing I. TR P VII IMP IIII COS IIII DES V P P S C
*			IMP "CAES NERVA TRAIAN AVG GERM DACICVS P M	Victory standing 1. on globe, holding wreath and trophy. TRPVII IMP IIII COS IIII DESVPPSC
757 Pl. 27. 4.	351-7 22-78	E 1-4	A.D. 103. TR. P. Sestertius. Bust of Trajan, laurente, r., with drapery on 1. shoulder. IMP CAES NERVA TRAIAN AVG GERM DACICVS P M	Roma, helmeted, in military dress, seated r. on cairuss, hobling vertical spear in l. hand and with r. receiving Victory from extended r. hand of Trajan, who stands facing her, togate, l.  TR · P · VII · IMP · IIII · COS · V · P · P S C in ex.

<sup>.</sup> C. 173 (obe. GER DAC for GERM) (Paris). Variant of obe. TR P VI, drapery on

I. shoulder, Vienna.

756. Bourgey, 1923. C. 171 ('bust, laureate, r.'). Variant with obe., asgis on I.

<sup>4</sup> C. 174 (quoted from Arnoth). Strack is probably right in making the standing figure the Genius of the Senate rather than Trajan. The description in text has been checked as against Cohen from a cast of the Vienna coin: C. gives P - - - VII on obr. probably it is only the remains of the normal PM. On over the legend certainly begins TR PVII, which C. omita: the shield, which C. describes as offered to Trajan, is probably : Budapent. only a flaw in the coin.

shoulder, Vienna.
757. Lincoln, 1913. G. 599 quotes variant of obe., with acgis, and also without drapery (?). Variant of err., Captive muted I., holding globe, between Trajan and Roma, obe., bust, laureste, r., with segis, C. 001.

Xo.	WŁ	Motal Size Axis	(Hivario	Reverso
758	377.9 22.48 (NOTE)	Æ 1-35	As on No. 757,	As on No. 757. TR • PVII • IMP IIII COS V • P • P
759	408-9 26-49 diminged	Æ 1-35	7.0	TR.P.VII.IMPIIII COS.V.P.P [SC]
760	372-0 24-10	ÆI-MS	76 F6	Pax (or Institin), draped seated L, on throne, holding branch in extended r. hand and transverse sceptre in ITR · PVII · IMP IIII COS V P · P S C in ex.
761 P1. 27. a. (ver. only)	380-00 24-62 (1001m)	# 1-4	(but with negis)	Trajan, as triumphator standing I. In pacing quadriga I., holding sceptre In rhand and branch in I. (?) TR · P · VII · IMP · IIII COS · V · P · P S G in ex.
762 Pl. 27, s.	173-8 11-26	Æ 1-1	Dupondius, Bust of Trajan, radiate, r., with drapery on l. shoulder, IMP CAES NERVA TRAIAN AVG GERM DACICVS P M	Woman (or Justitia?) sented l. on chair with cornuacopiac as arms, holding sceptre, etc., as on No. 719. TR · P · VII · IMP · IIII · COS · V · P · P · S C in ex.
763	210-2 13-62	Æ 1-1	Head of Trajan, radiate,	TR.P.VIIIMP.IIIICOS.
764	225.7 14.63	Æ 1-15	19 ys	TR.PVII.IMPIIII COS.

<sup>759.</sup> George III Gift, 1823. 760. George III Gift, 1823. Variant of ohr., aegis, O. 602, perhaps also without

drapery. C. 606: variant of ole., no drapery, C. 606(?). Variant of vr., Trajan in quadrigu. r., ole., Increase, r., with drapery on L. shoulder (?), Florence. 762. C. 606 (\* boot, mediate, r. '). 763, 764. Baldwin, 1931.

No.	WL.	Metal Size Axie	Optatan	Haryothan
0		Æ	As on No. 763,	Roma sented r., receiving Victory from Trajan, as on No. 757.
765 Pl. <b>27</b> . v.	169-1 -10-96	Æ 1-1	As. Bust of Trajan, laureate, r., with drapery on l. shoulder. IMP CAES NERVA TRAIAN AVG GERM DACICVS P M	Victory, draped, alighting with r. foot on globe l, holding up wreath in r. hand and trophy in l. TRPVII-IMP-IIII COS-V.P.P S Cl. and r., in field.
766 Pl. <b>27</b> , 10,	190-7 12-36	Æ 1-1	Bust of Trajan, laurente, draped, r. IMP CAES NERVA TRAIAN AVG GERM DACICVS P M	TRP. VIIIMPIIII COS. VPP S C
			Obr. IMP. CAES. N GERM. D. Sestertius.	ly a.b. 103 ERVA TRAIAN, AVG. ACICVS P. M.
767	410-9 26-62 (morn)	E 1-4	Head of Trajan, laurente, r. IMP CAES NERVA TRAIAN AVG GERM DACICVS P M	Trajan, togate, seated L on curule chair set on high platform on r., extending r. hand: on lower platform in front of him, an officer seated L, inscribing tensura to give to citizen, togate, who stands r. on steps to platform holding out fold of toga to receive it: in background, centre, tripod, L. Liberalitas, standing L, holding up abacus in r. hand. COSV CONGIAR SECVND S C in ex.
768	314-8 20-40	Æ: 1-35	llust of Trajan, laureate, r., with negis on l. shoulder. IMP CAES NERVA TRAIAN AVG GERM DACICVS P M	COS V CONGIAR SECVND

<sup>\*</sup> C. 600 (Wiczay): has abe, negis (?). Vionna has rec. type, Dacian kneeling r., in front of Pax (?) standing h, same rec legend, same obe, 765. Variant of obc., no drapery, C. 604. Variant of obc., negis on L shoulder, Vienna, 766. C. 605.

No.	Wt.	Metal Sizo Axis	Obvorso	Reverso
٠		Æ	Dupondius. Head of Trujan, mdiate, r. IMP NERVA CAES TRAIAN AVG GER DAC P M	on chair with cornuacopiae
			A.D.	104- <u>11</u> 1.
			Ohr. IMP. CAES, NE GER. DAC. P. M.	RVAE TRAIANO AVG. TR. P. COS, V P. P.
769 <b>Pl.27.</b> tt.	410-6	Æ [-35	Sestertius. Bust of Trajan, laureate,	
	20.00		r., with drapery on L shoulder, IMP CAES NERVAE TRAIANO AVG GER DAC P M TR P COS V PP	No. 767. CONGI ARIVM TERTI
770	341-00 22-10 (worn)	Æ1-35 ↓	Bust of Trajan, down to shoulders and chest, laureate, draped, r.	)*
77() A Pl. 28.2. (res. early)	388-9 25-19 (1919 www.)	Æ135	(legend almost obliterated)	View of the harbour of Tra- jan: it is octagonal in shape and seven sides are com- posed of buildings with arches and colonnades: the eighth side, at the bottom, is blank and represents the entrance: inside, three (?) ships. PORTVM

<sup>\*\*</sup> C. 643 (MM. de Chedau et de Sarcus): very doubtful.

769. C. 45 (Paris) gives obn., laureate, draped, r.: full drapery?

770 A. Blacas Coll., 1867. Variant of obn., bust, laureate, r. (with drapery on l. shoulder?), C. 305. See also, under COS VI, below: the end of the obverse legend in the B.M. coin is quite uncertain.

No.	W1.	Metal Sizo Azis	Opioise	Roverse
				(6)
			Rev. S. P. Q. R. OPTIM further legend).	10 PRINCIPI S. C. (without
			Variants of obv. type: *	
			(a) Head of Trajan, has	reste, r.
			(b) Bust of Trajan, lau shoulder.	reate, r., with drapery on 1.
			(c) Bust of Trajan, las shoulder.	ureate, r., with negis on 1.
			(d) Bust of Trajan, laur	reate, draped, r.
			(e) Bust of Trajan, laur	reate, draped, cuirnssed, r.
			(f) Head of Trajan, lau	rente, 1.
			IMP CAES NERVAE TRAIANO AVG GER DAC PM TR P COS V P P	
771	342-4 22-19 (wern and broken round edge)	Æ 1-3	Sestertius. Bust of Trajan, laureate, L., showing chest and shoulders bare, but for drapery on L shoulder. (legend almost favisible)	crown of corn-ears, stand-
+		.15	0	S C I. and r., in field.  Mars, with cleak floating, advancing r., holding spear and trophy.  S P Q R OPTIMO PRINCIPI

The busts in this series are usually rather full, and are seen from the side and back: when they are seen from side only, it will be noted. 'Head' is used here to describe 'head and bust', when there is no drapery or other special feature about the ' bust '.

<sup>†</sup> C. 373: probably also, drapery on l. shoulder.
771. Purchased, 1850 (found at Chorley, Lanes.). Cp. C. 367 (laureate, cuirassed, l.).
Variants of ebc., bust, laureate, r., C. 368: drapery on l. shoulder, C. 369 ('bust sometimes draped ). Does the variant, laurente, draped, r., occur?

No.	Wt.	Metal Siro Axis	Oliversii	Reverse
772 Pl. 28. 1.	410-4 26-58	Æ 1-35	(b) (.1MP)	Roma, helmeted, in military dress, standing L. holding Victory in extended r. hand and vertical spear, reversed, in L.: before her, small Dacian, in peaked cap, shirt, breeches, and cloak, kneeling r., holding up his hands to her.  S.P.Q.R.OPTIMO PRINCIPI  S. Clandr., in field.
773	375.8 24.35 (teom)	Æ 1.3	(6)	7.7 Au
774	413-5 26-79	Æ I-35	(c)	S P Q"R OPTIMÖ PRINCIPI S C
775	3812 24-69	Æ 1.85	(b)	Roma standing L, as on No. 772, but no Dacian. SPQROPTIMO PRINCIPI CIPI Cl. and r., in field.
776 Pl. 28. 3.	381-6 24-72	Æ 1-4	(b)	39 69
777	411-1	Æ1-35	(6)	S.PQ.R.OPTIMO PRINCIPI S C

<sup>772.</sup> Wigan Coll. 1572. C. 886 ('buxt, r.'). Variants of obe., laureste, L. with aggis or with enirses, C. 390 (Paris): laureste, draped, r., east in B.M. (large flau): laureste, draped, enirased, r., Vienna.
773. Bust seen from the elde. C. 883 ('bust, r.'). Variant of obe., aegis on L shoulder,

Vienna.

<sup>776.</sup> Wigan Coll., 1872: bust seen from the side.

No.	WŁ	Metal Sizo Axio	Obverse	Revense
778	303-5	Æ135 (b)		Roma, helmeted, in military dress, seated 1., on cutrass, holding Victory in extended r. hand and vertical spear in 1., r. foot on helmet, 1. on head of Dacian: by cutrass, two round shields and one oblong.  S. P. Q. R. OPTIMO P. RINCIPI S. C. in ex.
779	389-2 25-21	AE 1-35	90 00	(one round, two oblong shields: no helmet under r. foot of Roma, head in helmet under l. foot)  S.P.Q.R.OPTIMO  PRINCIPI  S.C.
780 Pl. 28. 4	387.5 25-10			(one round, two oblongshields: helmet under r. foot of Roma, head in helmet under l.) SPQROPTIMO PRINCIPI SC
٠		Æ	V4 91	Aequitas standing l., holding scales and cornucopiae.
781 Pl. 28.	367-4 23-80	Æ 1-3 (a	)	Annona, draped, standing l., holding two corn-ears in r. hand over modius and cornears l., and cornucopiae in l. hand: prow of ship, r. S · P · Q · R · OPTIMO PRINCIPI S C l. and r., in field.
782	451-5	Æ 1.3 (b	)	**

<sup>\*</sup> C. 453 ('bust, r.'): also, variant with aegia. Variant of obv., laurente, draped, cuirassed r., Hunterian Coll.

<sup>778.</sup> Bust seen from the side. C. 291 (\* hust, r.\*): also, variant of obe., with aegis, 780. Wigan Coll., 1872.
781. C. 469. Variant of obe., hust, laureate, l., shoulders bare, a touch of cuirass showing on shoulders, C. 471.
782. Wigan Coll., 1872. C. 469 (\* bust, r.\*).

No.	Wt.	Metal Size Axis	Obvarce	Reverse
783	334-6 21-68	Æ 1-3	(b)	AR ON NO. 781. S P Q R OPTIMO PRIN CIPI S C
784	378-4 24-51	Æ 1.35 ↓	(b)	(but no prow) S.P.Q.R.OPTIMO PRINCIPI S.C
•		æ	(a)	Concordia seated 1., sacrificing out of patera over lighted altar.
785	483-1 28-06	Æ1.35 ↓	(6)	Dacinn, wearing peaked cap and shirt with long sleeves, and breeches, seated 1. on round shield, r. knee drawn up, head resting on r. hand, which is propped on r. knee, 1. hand across knee: by round shield, two oblong shields: in front, 1., trophy, consisting of helmet, cuirass, round and two oblong shields, and two curved swords: at foot of trophy. 1., two spears and round shield, r., oblong shield and curved sword.  S P Q R OPTIMO PRIN CIPI
786 Pl. 28. g.	424-8 27-53 (mm)	E 1-3	(6)	(l. hand of Dacian bent up towards breast: trophy has one obloog shield and one curved sword: at foot of trophy, oblong shield, spear, and curved sword, l.)

<sup>\*</sup> A. S. E. N., 1884, p. 243 (Gracchi Coll.),
783. Mrs. Anneslay Gift, 1903.
784. Wigan Coll., 1872. Bust seen from side, C. 474 ('bust, r.'),
785. Bust seen from side, C. 534 ('bust, r.'). Variant of obe, laurente, draped,
enirassed, r., seen from the back, L. A. Lawrence Coll.

Na	We,	Motal Siza Azia	Obv	etan	Roverse
787	421.00 27.28	.E 1-35 (U	)		As on No. 785.  (position of I. hand of Dacian obscure: trophy has one obling shield, five curved swords: at foot of trophy, round and oblong shield and two curved swords 1., oblong shield, r.)  S. P. Q. R. OPTIMO PRINCIPI  S. C. I. and r., in field.
785	350-5 22-71	Æ1-35	••	P0	(trophy has one round, two oblong shields; at foot of trophy, round and oblong shield and curved sword, t. S. P. Q. R. OPTIMO PRINCIPI S. C. I. and r., in field.
789	392-5 25-43 (mors)	Æ 1-3	**	99	(Dacian bends forward: position of 1. arm uncertain: trophy has one round, one obtong shield: at foot of trophy, obtong shield, apear, and curved sword 1., round shield spear, and curved sword r.)  S P Q R OPTIMO PRINCIPLES C in ex.
790	368-5 23-67			п	(Dacian bends forward: by round shield, on which he sits one oblong shield: I, ann hen up towards chest: trophy ha one round, one oblong shield at foot of trophy, oblong shield and two spears I round shield, spear, and curve sword r.)

<sup>789.</sup> Campana Sale, 1946. Bust seen from side. Cp. C. 531 ('bust, r.'): also, variant with acgis.

No	Wt.	Motal Size Axis	Obverso	liverse
791	389-2 25-21	Æ 1.3	(4)	As on No. 785. (Dacian bends forward: by round shield, on which he sits, four ablong shields: trophy has one round, two oblong shields, and spear (?): at foot of trophy, round shield and three curved swards h. oblong shield and two spears r.)
792 PL 28. 7.	400.G 25-92	Æ 1.3	(0)	(Dacian bends forward: by round shield, on which he sits, one oblong shield and two curvedswords: trophy has one round, two oblong shields: at foot of trophy, one round shield, two spears 1., round shield, two spears r. (?))  S - P - Q - R - OPTIMO PRINCIPI SC in ex.
•		Æ	(c)	Ducian mourning, seated 1, on round and two hexagonal shields, holding trophy in r. hand: in front, round and hexagonal shield.  S P Q R OPTIMO PRIN CIPI
793 Pl. 28. 8.	442.9 28.70	Æ 1-35	(a)	Danuvius, with cloak floating in arch behind his head and drapery failing away from his thighs and thrown out to the r., kneeling l., pressing down with his r. knee a draped female figure (Dacia), seated r. on ground:

<sup>\*</sup> C. 536. 792. Wigan Coll., 1972. C. 595 describes a very similar reverse, one round, two oblong two distances of the Dacian's round shield; shield, spear and two curved swords shields, and curved sword by Dacian's round shield; shield, spear and two curved swords at foot of trophy. A Paris coin shows Dacian seated almost in front of trophy, round and oblong shield at foot of trophy (S C in field: obr., with negis).

<sup>793.</sup> Wigan Coll., 1872. C. 525. Variants of obe., bust, laurente, r., with drapery or negls on l. shoulder, C. 526: bust, laurente, l., with negls, Greechi Coll., R. H., 1901. p. 149. Vienna has variant of obe., with COS VI, laurente, r., drapery on l. shoulder: probably only tooled.

No.	Wi	Metal Siza Axia	Ohvetoe	Reverse
				Danuvius with his r. hand grips Dacia by the throat and holds reed in 1.: Dacia rests her r. hand on ground and with her l. grasps the r. wrist of Danuvius.  S. P. Q. R. OPTIMO PRINCIPI S. C in ex.
794	421-4 27-30	Æ1-35	(n)	S P Q"R OPTIMO" PRIN
795	378-1 24-50	Æ 1-35	(a)	93 40
796 Pl. 29, 1.		Æ 1-45	(e)	99 00
796 A	389.9 25.26	Æ 1-35	( <i>j</i> *)	24 29
797 Pl. <b>29</b> . 2.	427-2 27-67	Æ 1-45	(b) (bust seen from side)	Fortuna, draped, standing I., holding rudder in front of prow in r. hand and cornucoplae in I. S.P.Q.R.OPTIMO PRINCIPI S. C. l. and r., in field.
798	403.7 26.15		(6)	S P Q R OPTIMO PRIN
799	388-6 25-17		(c)	S.P.Q.R.OPTIMO PRIN

<sup>796.</sup> Does the variant of obv., laureate, draped, r., occur ? Cp. C. 526. 796 A. L. A. Lawrence, 1984, 707. Captain Mauro da Villa, 1856. C. 477 ('bust, r.').

Na	WŁ	Metat Size Azie	Obverse	Reverse
800	432-4 28-12	Æ135	(b)	Pax, draped, standing L. holding branch out and downwards in r. hand, and cornucopine in L, her r. foot treading down Dacian, whose head and shoulders only are seen.  S. P. Q. R. OPTIMO PRINCIPI  S. C. L. and r., in field.
801	368-2 28-85	Æ 1-35	(c)	**
802 Pl. 29. s.	393-5 25-49	Æ 1-45	(1)	SPQ"ROPTI O" PRIN CIPI S C
803 Pl. 29. 4.	367-9 23-83		(f)	91 27
804 Pl 29.5,	390-2 25-28	E 13	(b) (bust seep from side)	Pax, bare to waist, seated 1. on throne, holding branch in extended r. hand, 1. arm on arm of throne: in front of her kneels a Daclau, r., wearing pointed cap, cloak, and breeches, holding out both hands in petition.  S. P. Q. R. OPTIMO PRINCIP!  SC in ex.
805	409.3 26.52 (worn)	AE 1-3	(b)	S.P."Q.R.OPTIMO PRINCIPI S.C

<sup>800.</sup> C. 407 (' bust, r.'). Variant of obr., head, laureate, r., C. 406.

<sup>801.</sup> C. 407. 802. Variant with bust seen from side, Stefano Johnson Coll., Milan. Does variant of ole., bust, laureste, draped, r., occur? Cp. C, 407. 803. George III Gift, 1823. Variant of obc., laureste, l., with drapery on l. shoulder.

chest bare, Zagreb Museum.

S04. C. 419 ('bust, r.'). Variant of obr., with aegis, C. 419. Variants of obr., bust, laurente, diaped, cuirassed (bust seen from side), Stefano Johnson Coll., Milan: bust, laurente, draped, l., with aegis, C. 421 (also Budapest). On the res. Pax does not hold a sceptre (as Cohen, in error). Variant of res., Pax holds sceptre: no Dacian, obs., head, laurente, r., C. 415 (Paris). Variant of res., Pax holds caduceus, Museo Nazionale, Rome. \$05. Lincoln, 1913.

No	WL	Metal Size Axie	Ohverse	Beveras
		Æ	(u)	Providentia, seated 1.: at her feet, a globe (?).
806	341-6 22-14	Æ 13	(a) (bust seen from back)	Salus, draped, seated I. on throne, with patern in extended r. hand feeding snake coiling up round lighted altar I., I. arm on arm of throne.  S P Q R OPTIMO PRIN CIPI S C in ex.
80î	365-00 23-65	Æ 13	(6)	19
808 Pl. 29. 6.		Æ 1-3	(6)	S.P.Q.R.OPTIMO PRINCIPI SC
809	459-8 29-79 (160711)	Æ 1-3	(b)	S P Q'R OPTIMO PRIN
†		Æ.	(a)	Securitas seated 1., holding ing transverse sceptre pointing at globe in r. hand, l. arm resting on chair.
810 Pl. 29.7	444-3 . 28-79		(4)	Spes advancing 1., holding up flower in r. hand and lifting up skirt with 1.  S.P.Q.R.OPTIMO PRINCIPI  S.C.1. and r., in field.

<sup>\*</sup> C. 489 (no provenance): very doubtful. The same over (but Providentia holds sceptre (?)) with obv., laureste, druped, entrassed, r., Vienna.

† Vienna: ep. C. 488 (incomplete, from Wiexay). Cp. sesterties in Gnecchi Coll. (R. B., 1896, p. 168), with rev., Securitas sented I., with sceptre in r. hand pointing at globe, L arm resting on chair (obc., laureste, r., with aegis): S C omitted on ever. ? Cp.

type of Providentia quoted above.

800. Campana Sale, 1846. C. 485.

807. Cracherode Gift, 1792. C. 485 ('bust, r.').

810. C. 450. Does the variant of obr., with negis, occur? Variant of obe, laurente, draped, cuirassed, r., a very fine portrait, showing full bust, seen rather from the front, in L. A. Lawrence Coll.

No.	Wt.	Motal Sizo Axio	Ohverse	Reverse
811	414-3 26-85	Æ1-35	(6)	As on No. 810.
811 A	361-7 23-43	Æ 1-4	(1)	•4 3÷
812	363-6 23-56	Æ1.35	(b)	Victory, maked to waist, standing r., l. foot set on helmet (?), l. knee bent, holding stylus in r. hund and resting l. hand on shield set on palm, inscribed DAC S.P.Q.R.OPTIMO PRINCIPI S. Cl. and r., in field.
813	398-7 25-83	Æ 1-35	(c)	p+
814	374.6 24.27	Æ 1-35	(c)	
815 Pl. 30. 1.	418-2 27-09	Æ 14	(e)	99
\$16	384.6 24.92	Æ1-85	(f) Aegls on I. shoulder(?)	S P Q"R OPTIMO PRIN
817 Pl. 30. 2.	378-2 24-50	JE 1-4	<i>(b)</i>	Victory, draped, stepping 1., holding palm upright in L hand and setting r. hand on trophy 1.: the trophy consists of helmet, cuirass, and cloak, round shield 1.: above, oblong shield r., with round and oblong shields at base.  S P Q R OPTIMO PRIN CIPI S C in ex.

<sup>811</sup> A. L. A. Lawrence, 1934.

<sup>812.</sup> C. 454 ('bust. r.'). Variants of obe., head, laureate, r., C. 452: head, laureate, l., C. 433.

C. 433.

S13. C. 454.

S15. George III Gift, 1823. Cp. C. 454 (bust draped only).

S16. L. A. Lawrence, 1934.

S17. C. 444 ('bust, r.'). Variants of obr., bust, laureate, draped, chinased, r., C. 445: head, harcate, l., C. 447. Does the variant, bust, laureate, draped, r., occur? Variants of obr., (a) laureate, draped, chinased, l., and (b) laureate, l., draped and chinased on l. shoulder, band over r. shoulder, chest and r. shoulder bare, Vienna.

No.	Wt.	Mutal Size Axiv	Opsesso	Reverse
818	393-9 25-52	Æ1-35		As on No. 816. (trophy has, above, round and oblong shield 1., round shield and curved aword r.: round and oblong shield at base)
819	395-00	Æ1-35	(b)	S. P. Q. R OPTIMO PRINCIPI S.C
	\$5.59	*		(trophy has, above, round shield and two (?) curved awards h, two oblong shields and two curved swards r.: nothing below) SPQROPTIMO PRINCIPL SC
820	392.6 25.44	AE 1-35	(drapery also seen on 1. shoulder at back)	(trophy has, above, round shield i., oblong shield r.: below, round shield and two curved awards i., oblong shield and spear r.) SPQROPTIMO PRINCIPI S·C
821	355-9 23-12		(c)	(trophy has, above, oblong shield L, round shield r.: be- low, round and oblong shield) S P Q R OPTIMO PRIN CIPI S C
822	398-4 25-8		5 (a)	Trajan, bare-headed, in mili- mry dress, standing l., rest- ing r. hand on r. hip, and holding vertical spear (or sceptre?) in l.: his r. knee is bent and his r. foat is set on a Dacian, of whom only head and shoulders are seen. S.PQROPTIMO PRINCIPI S Cl. and r., in field.

No.	Wt.	Metal Size Axis	Opture	Heverse
823	403-1 26-12	Æ 1-4	(a)	As on No. 821. SPOROPTIMO PRIN GIPI S C
824 Pl. 30. 3.	420-8 27-26	Æ 1-4	(b)	91
825 Pl. 30, 4.		Æ1-35	90 11	Trajan, bare-headed, in military dress, standing L, holding thunderbolt in r. hand and vertical spear, reversed, in l., crowned by Victory, draped, standing L, holding palm upright in l. hand.  S P Q R OPTIMO PRINCIPI S C in ex.
826 Pl. 30. 5.	427-5 27-69	Æ1-35	99	Trajan, bare-headed, togate, standing 1. on base set on dais, lung with festoons in front, holding hrunch in r. hand and vertical sceptre in 1.: he is crowned by a small Victory flying 1., holding palm: two engles 1., two engles r. on dais in front of standards (?), and behind them, captive 1. and captive r., both kneeding, turned towards Trajan and stretching out their hands to him.  S.P.Q.R.OPTIMO PRINCIPI

<sup>824.</sup> Wigan Coll., 1872. C. 512. Variant of obr., bust, laureate, draped, cuirnased, r., C. 512.

<sup>825.</sup> George III Gift, 1822. C. 516 ('bust, r.').
826. Wigun Coll., 1872. C. 520 ('bust, r.'). Variants of obs., head, laurente, r.,
C. 519: bust, laurente, r., with negle, C. 529: bust, laurente, druped, cuirussed, r., C. 521.
On rev. C. describes the engles as 'supporting standards'.

No.	Wt.	Metal Size Axia	Obverse	Reverse
827	377-3 24-41 (**corm)	E 1-4	(a)	Trajan, bare-headed, togate, standing 1., on platform on r., stretching out r. hand in address: behind him stands an officer in military dress, l.: below, on l., stands four citizens, togate, holding up r. hands towards Trajan: on extreme l., three obelisks set on a low column, and, in front of obelisks and citizens, woman reclining r., resting l. arm on column and on a wheel, r. arm on lap. SP [QROPTI] MOPRINCIPI
828	399.9 25.90 (www.)	4	3 (6)	[S P Q R OPTIMO] PRINCIPI S C
829 Pl. 30.	387-3 7. 25-09		5 (c)	Trajan, us priest, veiled, to- gate, ploughing r. with two uxen. SP-QR-OPTIMO PRIN CIPI S-C in ex.
\$30	348-0 22-23 (worm		i (e)	SPQ"R OPETIMO PRIN
831	396-7 25-70 (1007)	1	4 (c)	Trajan standing 1., holding branch in r. hand and engli- tipped sceptre in 1., in triumphul quadriga, pacing 1.: on side of car, Victory erecting trophy.  SPOR OPTIMO PRINCIP! SC in ex.

<sup>827.</sup> Cp. C. 524 (no wheel on reverse?) Variant of obe., bust, laureate, r., with negis, C. 523 (Paris, Pl. 30, 6): same obr, and rec. dies, Stefano Johnson Coll., Milan. 829, Blacas Coll., 1867. Same rec. die as No. 830 (?). Variant of obe., drapery on l.

shoulder, C. 539 (bust, r.).
830. Campana Sale, 1846. Same ever discus No. 829 (?).
831. Campana Sale, 1846. C. 495. Variant showing cheet and r. shoulder bare, Parie.

No.	Wt.	Motal Size Azis	Obverse	Roserne
832 Pl. 31. 1.	408-3 26-45	Æ 1-35	(b)	As on No. 831.
833	408-5 26-46	Æ 1-35	(a)	Trajan, bare-headed, in military dress, with clock floating behind him, on horse prancing r., in r. hand brandishing javelin at Dacian, naked to walst, who is falling on his knees r., in front of the horse, holds up his hands and turns back to look at Trajan.  S P Q R OPTIMO PRINCIPI S C in ex.
834 Pl. 31. 2.	397-5 25-75	Æ1-35	(b)	21 11
835	409-2 26-51	Æ 1-35	(b) (showing r. shoulder and chest bare)	10
836	390-4 25-29	Æ1-35	(c)	11 11
837 PL 31. 3.	384-62	Æ 1-35	(4)	SP. OR OPTIMO PRIN
838	413-6 26-80 (morn)		Bust of Trajan, laureate, l., with drapery on l. shoulder, showing r. shoulder and chest bare.	S P Q R OPT[IMO PRIN

<sup>532.</sup> Wigan Coll., 1872. C. 495 ('hust, r.'). Does the variety of she, bust, laurente, draped, r., occur? Variant of obr., laurente, r., draped and culramed on l. shoulder.

chest and 1. shoulder bare, Vienna.

E33. Cp. C. 503. C. does not distinguish clearly the two varieties of eve. (as seen on Nov. 833 and 839).

S36. C. 508 ('bust, r.'). Cp. C. 504.

S37. Cp. C. 504 (bust, taureate, draped, cuirassed, r.).

S38. A specimen with the same obe, die as B.M. in Hirsch Sale (xxxiv.), 5 May, 1914, lot 1069, seems to show globe below bust; the B.M. coin is badly rubbed at just that spot. A specimen of a similar coin in Paris also shows globe. A Vienna specimen (Pl. 31, 4.) seems to show a trace of cuirass, as well as of drapery, on the Laborators. shoulder.

No	Wt.	Metal Size Axie	Obvorre	Reverse
839	396.6 25.70	Æ 1-3	(b)	Trajan on horseback r., as on No. 833. (but the Daclan wears a cloak and has fallen under the horse, on the L knee, resting L hand on ground, r. hand thrust out before him: his head is turned upwards) SPQROPTIMO PRINCIPL SC in ex.
840	379-3 24-57 (marn)	.E1.35	(b)	63 59
841 PL 31.5.	405-5 26-27	Æ 1-3	(¢)	17 40
842 Pl. 31. 7 (vvv. endy)		4E 1-35	(a)	Triumphal arch, consisting of massive base, with gate-posts and gateway under arch in centre, with claborate superstructures: on the sides of the base, bas-reliefs—from top to bottom on each side, aegis, giant (?), culrasses, and shields, shewolf in grotto between trees: in top of gateway is a crescent-shaped panel, in which is uncertain object (bust?): above to l. and r., Victories: on panels above these sides are cars drawn by two horses each (?) facing inwards: between these panels, above the gateway, is a pediment, in which is Jupiter between giants (?): on the roof above, in centre, frieze inscribed IOM and, on it, six-horse

S29. Cp. C. 504, 508 ('bust, r.'). Does the variant of obr., head, laureate, r., occur? Variant of obe., bust, laureate, draped, r., J. W. E. Pearce Coll. (cp. C. 504).

841. George 111 Gift, 1823.

842. Cp. C. 548 (rec. varied: l. and r. of frieze, auguipede giants and equestrian statues on bases, on pediment, facing bust, gate decorated with crescent, with three fighting figures, and above, two seated Victories: bas-reliefs un sides of base, giant, two giants, two children, she-wolf).

No.	WL.	Motal Size Axis	Otrerve	Resum
				chariotescorted front by two Victories on L and r.: to L and r., trophies and captives, and to I, and r. of these at the corners, eagles. S P Q R OPTIMO PRINCIPI S C in ex.
843 Pl. 31. 6.		Æ 1-35	(4)	(details of bas-reliefs on sides of base partly obscure)
844	376.6 24.10 worn)	.E 14	(b)	(details of bas-reliefs uncer- talu, captives back to back ou side panels)
\$15 Pl. 31, 8, (res, only)		Æ 13	(e)	(details of bas-reliefs obscure; warriors at corners of roof?)
845 A	405.5 26.27	Æ135	(e)	(details as on No. 842)
S46 Pl. 3L 0. (res, only)	370.7 24.02	Æ 1-3	Bust of Trajan, laureate, draped, r., r. shoulder half-bare, with one end of cuirnss passing upover it.	(details of side partly obscure)
847	438.6 28-42	Æ 1-83	(b)	Bridge over river, on which is boat moored by anchor: the bridge is arched, and covered in, and the side shows author of the shows author of the shows author of the shows author of the shows are statues—trophy, Hercules, engle: below, a stone base: on r. is a gateway approached by five steps, on which are similar statues.  S.P.Q.R.OPTIMO PRIN CIPI

<sup>243.</sup> Wigan Coll., 1872. Cp. C. 547 (rev. varied : l. and r. of frieze, hanner and man taming horse, on sides of base, aegis, two stars, cuirass between shields, she-wolf in grotto). Si4. Cp. C. 547 ('bust r.').

845. A very fine specimen, with full bust, in L. A. Lawrence Coll. Does the variant of obc., bust, laureate, draped, occur?

845.A. L. A. Lawrence, 1034. 846. Wigan Coll., 1872. 847. Spink, 1915. C.542.

846. Wigan Coll., 1872. 847. Spink, 1915. C.542.

No	Wt.	Metal Size Axie	Oliverse	Rayassa
848	418-8 27-13	A: 1.35	(1)	As on No. 847.  (nino vertical bars on side: details of statues obscure)  S.P.Q.R.OPTIMO  PRINCIPI  S.C.
849 PL 32. 1.		Æ1-35	26 62	(six vertical hars on side) S.PQ.R OPTIMO PRIN CIPI S.C
850	399.5 25.88	Æ 1-95	29 24	(six vertical bars on side, the two outside ones interrupted half-way up: details of statues obscure) SPQROPTIMO PRINCIPI SC
851	345-2 22-37		(with drapery on i. shoulder, just showing, also at back.)	(eight vertical hars, the two outside ones interrupted half-way up: three steps to gate: in gateway \(\psi\))  S. P. Q. R. OPTIMO PRINCIP!  S.C.
852	417-9 27-08 (morn)		3 (4)	(nine vertical bars: details obscure) SPQROPTI[MOPR]IN CIPI S C

No.	Wt.	Motal Size Axis	Oliverse	Raverse
853 Pl. 32. 2.	440.9 28.51	Æ 1-4 (e	i)	View of the Circus Max- lmus, showing a colonnaded front, with arch, indicating gateway, surmounted by facing quadriga, on r., and, behind it, higher up, a simi- lar arch with quadriga, and another arch, surmounted by quadriga facing r. at the extreme L: the sides of the Circus are not seen, but the back is indicated by a sweep of colonnales, with tetra- style temple which has on the peak of its pediment a radiate bust of Sol (?), near the L end: in the interior is the great obelisk in centre, and, at a little distance to L and r. of it, three smaller obelisks set on low columns: between the obelisks the 'splun': just to L of great obelisk, horseman, just to r. of it, small gateway. S. P. Q. R. OPTIMO PRINCIPI S. C in ex.
854 Pl. 32, 3 (rev. anly)	114-2 26-84		0.0	93 39
\$55- Pl. 32. 4 (res. only)	26.49	Æ 1-4	** 3*	(details of interior obscure: biga of elephants on front arch to r.?) SPQROPTIMO PRINCIPI SC
856	401-4 26-19 (100m)	1	()	As on No. 858 (?) S P Q R OPTIMO PRIN CIPI S C

<sup>858.</sup> Wigan Coll., 1872. C. 545. Details of rer. seem to vary: C. speaks of 'arcade surmounted by facing quadrigs r.: on higher level behind, on each side, arcade aurmounted by facing quadrigs and tetrastyle temple, surmounted by statue.' Variants of obr., laurente, draped, r., Vienna; laurente, r., drapery on l. shoulder, C. 546; laurente, r., segis on l. shoulder, C. 546.

854. Cracherode Gift, 1799.

855. Wigan Coll., 1872. C. 552.

No.	Wi.	Motal Size Axie	Obverse	lievare
•		"F.	(b)	Spiral column, surmounted by statue of Trajan.
857 Pl. 32. 6.		E	(e)	Front view of temple, showing eight columns, on podium of three steps: in the centre of the columns, togate figure standing front, head r., on low buse: in pedlment, seated figure between reclining figures: on roof, five standing figures: the one in centre holds spear in r. hand, and stretches out l., the one to his r. holds spear in r. hand and rests l. on shield, the one on the r. corner is obscure: the one to his l. holds spear in l. hand and rests r. hand on shield, the one on the l. corner is obscure.  S.P.Q.R.OPTIMO PRINCIPI
858 F1. 32. (err. orb)			35 (c)	(figure in centre of columna faces front and holds vertical aceptre in r. hand and cornecopiae in 1.: figures on roof from 1. to r. hold—(1) thunder-bult and spear, (2) uncertain object and spear, (3) uncertain, (4) spear, r. hand reste on shield, (5) spear and uncertain object)  S P Q R OPTIMO PRINCIPL

<sup>\*</sup> C.555, Paris ('bust, r.'). Variant of cor., with negls, M. N. S., 1884, p. 188 (omits S C on rec.). Variant of cre., Column surmounted by owl, obc., laureate, r., with drapery on I. shoulder, Vienna 857. Wigan Coll., 1872. C. 552. Details of statues on roof seem to vary. C. describes the scattel figure in pediment as Jupiter, probably in error; the standing figure between the columns does not hold caduceus and is probably not Pax.

Na	Wt.	Mutal Size Axis	Obvi	0150	Reverse
\$59 P1. 32, 7. (rev. only)	433-00	Æ 1.3	(4)		As on No. 857.  (figure In centre of columns holds straight sceptre in r. hand and cornucephae in l.: in pediment in centre, figure ceated front, with patera in r. hand sacrificing over altar, and holding cornucephae in l., to r. and l., figures reclining, resting on globes (?): figures on roof from i. to r. (1) uncertain, (2) spear in r. hand, uncertain object in l., (3) sceptre in r. hand, cornucephae in L. (4) spear in r. hand, l. arm at side, (5) rests r. hand on shield (?),  S. P. Q. R. OPTI MO PRINCIPI
860	378-6 24-53	Æ 1.35	**	0.0	(details obscure)
861	394-00 25-53 (seurn)	Æ1-35	99	9.8	(details obscure)
862	429.00 27.80 (mm)	Æ1-35	*9	n	(detalls obscure)
863 Pl. 32. 8.	393-7 25-50	Æ 14	79	**	Front view of temple, show- ing eight columns, on po- dium of five steps: in centre of columns, seated figure on high base: in pediment, figure seated between figures seated on ground: on roof, figure holding spear(?) in centre, Victories holding trophies in corners: to r. and i. of temple, colonnades

859. C. 552 ('bust, r.')

863. Wigan Coll., 1872. C. 549 ('bust, r.'). C. is probably right in describing the seated figure between the columns as Jupiter. Variant with alter in front of podium, and with statues I, and r. on top flight of steps, in Walters Coll. (ep. C. 549—note at and of description), cp. Strack, Pl. VI, 394 (Paris)—statues barely visible.

No.	Wt.	Motal Size Axls	Obv	erse	Reverse
					showing five columns with openings to the roof, and pedimented roof above.  S P Q R OPTIMO PRIN CIPI S C in ex.
864 Pl. 32. 2. (rec, only)	3708 24-02	E 14'(b)			45 00
865	352-6 22-84	AE 1-3	0.0	0.0	••
866	402·1 26·05	Æ 1-35	ş o	*1	(thearcades show four columns only) S.P.Q.R.OPTIMO PRINCIPI S.C
867 Pl. 32.10		Æ 1-3	11	44	S.P.Q.R OPTIMO in four lines in PRINCIPI onk-wreath. S.C
868	305-5 19-80 (worn)	1	4.0	9.0	S.P.Q.R OPTIMO In four lines in PRINCIPI oak-wreath.  Ş Ç
869 Pl. 33.	377-5 24-45	)	)		Annona, draped, standing front, head 1., r. knee slightly bent, holding out two corn-earsin r. hand over boy 1., and cornucopine in 1.: the boy is togate, stands front, head turned r. towards Annona, and holds roll in 1. hand, r. hand at side.  S. P. Q. R. OPTIMO PRINCIPI ALIM. ITAL in ex. S. C. l. and r., in field.

<sup>864.</sup> Cracherode Gift, 1799. 867. C. 582 ('bust, r.'). 869. C. 7 ('bust, r.').

<sup>865.</sup> George III Gift, 1823. 865. Gracherode Gift, 1709.

		_				
No.	WŁ	Motal Size Axie	Орч	6136	Rever	Md
87()	424-8 27-52 (worn)	Æ 13	(a)		Trajan, bare-her seated 1, on confect on stool, he cal sceptre in extending r. tow woman (Italia? r. facing him, hand over child her side and hole child on her 1. a S · P · Q · f [PRINCIPI] ALIM · ITAL i S · C 1. and r	urule chair, olding verti- l. hand and wards draped ), who stands holding r. standing at ling a second shoulder. COPTIMO
871 Pl. 33. 2		Æ1-35	(b)		(Trajan holds scoptre) SPQROPT CIPI ALIM ITAL SC	
872	393-3 25-48 (worn)	Æ 1-35	0.0	9.0	0.0	14
878 Pl. 33, 3,	377-(x) 24-43	Æ 1.3	8 0	9.4	River-god (the (Aqua Trainan) on rocks from gushes, under a supported on twhe is naked to rests his r. ha reed, on r. knemised, and resturn (?)  SP. QR. OPT CIPI S AQVA TRAIANA	reclining 1. which water reched grotto vo columns; o the waist, and, holding se bent and is 1. arm on

<sup>871.</sup> Campana Sale, 1846. Same rec. die as No. 872 (?). C. 17 ('bust, r.'). 872. Same rec. die as No. 871 (?). 673. Cracherode Gift, 1799. C. 20 ('bust, r.'): the urn, on which the god leans, is not clearly defined. Variant of obe., laureate, draped, cuirassed, r., Count B. de P. Sale (Santamaria), 25 May, 1926, lot 329.

No.	WL	Metal Size Axia	Obverse	Reverse
874	411-00 26-63 (morn)	Æ 1-3	(b)	As on No. 874. S P Q R OPTIMO PRIN CIPI S AQVA TRAIANA C
875	406-8	Æ1-35	(b)	** **
876	383-7 24-86 (worn)	Æ 1-3	(a)	44 11
877	371-00 24-04	Æ1-35	(b)	Arabia, draped, standing front, head 1., holding branch in r. hand over camel 1., by her side, half hidden behind her, and hundle of canes (?) over 1. arm in 1. S P Q R OPTIMO PRINCIP! ARAB - ADQVIS in ex. S C 1. and r., in field.
878 Pl. 33.	407-3	Æ 1-35	(a)	27
٠		Æ	(a)	Front view of the Basilica Ulpia. SPQR OPTIMO PRINCIPI BASILICA VLPIA in ex.

<sup>\*</sup> The B.M. has a specimen of this coin, A. 1-4, 402-7 (26-08), 4, but the rer. has been so completely remade that it has no value as evidence. Specimen with obr., laureste, 1., with drapery on I. shoulder, chest and r. shoulder bare, Museo Nazionale, Rome. S76. George III Gift, 1823. C. 20.

877. C. 32 ('bust, r.') Variant of rer. ARAS ADO, Florence.

<sup>878.</sup> Bank Gift, 1877.

Na	Wt.	Motal Size Axio	Obverse	Roreto
•		æ	Variants of obv. type: (n) Head of Trajan, radi (b) Bust of Trajan, radi shoulder.	Trajan standing L, holding eagle-tipped sceptre and mising up Italia, kneeling r., holding globe: between them, two children, stretching out their hands. S P Q R OPTIMO PRIN CIPI RESTITALIA S C
			shoulder.	dinte, r., with negis on I.
				AE TRAIANO AVG. GER. P. COS. V P. P.
+			Dupondius.	Communication 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		. t	$\langle b \rangle$	Ceres atunding 1., holding corn-ears and torch: modius at feet.  S P Q R OPTIMO PRIN CIPI S C
879 Pl. 33, 5,	205-8 15-34	Æ 1-05	$\langle b \rangle$	Roma, helmeted, in military dress, standing 1., holding Victory in extended r. hand and vertical spear, reversed, in 1.  SPQROPTIMO PRINCIPI S Cl. and r, in field.
880 Pl. <b>33</b> . s.		Æ1.05	(e)	(but small Dacian captive, wearing cloak and breeches, kneeling r., stretching out arms to Roma)

<sup>\*</sup> C. 327 (\*bust, r.\*). Variant of rev. REST ITAL, R. H., 1007, p. 168 (obe. given as \*head, laureate, r.\*, but the illustration, Pl. 13. 2, seems to show drapery on l. shoulder). Variant of rev. REST ITALIAE (?), Museo Nazionale, Rome.

<sup>†</sup> C. 370 ('bust, radiate, r.': described as 'G. B'. 879. C. 385 ('bust, r.').

No.	Wı.	Motal Sire Axie	Ohvers	•	Reverse
881 Pl. 33. 7.	188-2 12-20	Æ 1.05	(b)		Roma, helmeted, in military dress, seated 1, on cuirass, r. foot set on helmet, holding Victory on extended r. hand and vertical spear in i.: by cuirass, two round shields and one oblong.  SPQROPTIMO PRINCIPI SC in ex.
882	213.5 13.63	Æ 1-1	9.0		(Roma resta r. foot on helmet, 1, on cuirass (?): two round, two oblong shields)
883	193.6 12.55	Æ 1-1	94	44	(Roma rests r. foot on helmet, l. on uncertain object)
884 Pl. 33. 8.		Æ 1.03	0.0	00	Aequitus, draped, standing l., r. knee slightly bent, holding scales in r. hand and cornucopha in l. SPOR OPTIMO PRINCIPI  C l. and r., la field.
883 Pl. <b>33.</b> 0		Æ	24	10	Annoua, draped, standing I., holding two corn-ears in r. hand over modius with corn-ears I., and cornacopiae in I. hand: prow of ship, r.
886	214.9	Æ 1-1:	5	9.0	40 47

<sup>881.</sup> Cp. C. 893 ('bust, r.'): on rer. C. describes Roma as setting r. foot on cuiraes, 881. Cp. C. 393 ('bust, r.'): on rev. C. describes Roma as setting r. foot on curress, 1. foot on Dacian's head: he adds in a note that sometimes there is only a round shield, and that in that case, a helmot seems to replace the Dacian's head. It is not clear on the H.M. specimen, whether Roma's i. foot rests on anything but the ground.

882. Townley Coll., 1805.

884. C. 465 ('bust, r.'): also, variant of obc., with aegis.

885. C. 472 ('bust, r.'): also, variant of obc., draped and cuirassed. C, 473 quotes a variant of obc., omitting CAES NERVAE in legend, head, radiate, r.: very doubtful.

No.	WŁ	Motal Size Axiv	Ohverse	Reverse
887 Pl. 34, 1.	198-1	Æ 1-15	<i>(b)</i>	Dacian, wearing peaked cap, shirt with long sleeves and breeches, seated 1. on round and oblong shields, r. knee drawn up, head resting on r. hand, which is propped on r. knee, 1. arm across knee: in front, 1., trophy consisting of helmet, cuirass, round and two oblong shields: at foot of trophy, oblong shield and two curved swords 1., two round shields and two spears r.  SPOR OPTIMO PRINCIP!  SC in ex.
888	212.6 13.78	Æ 1-1	(4)	(oblong shield behind Dacian: at foot of trophy, round shield, curved sword and spear l., nothing r.)
889	196-2 12-71	Æ 1-05	(6)	Fortuna, draped, standing L., holding rudder in front of prow in r. hand and cornucopiae in l.  SPQROPTIMO PRINCI PI  S Cl. and r., in field.
\$9() <b>Pl. 34</b> , 2	168-7 10-93 (worn)	£ 1.05	(a)	Woman (Justitia?) seated 1. on chair, with cornuacopine as arms, holding vertical sceptre in r. hand, 1. hand on lap(?). SPQROPTIMO PRINCI PI SC in ex.

<sup>887.</sup> C. 533 ('bust, r.'). Variant of obc., aegis on 1. shoulder, Vienna. 888. George III Gift, 1823. 889. Cp. C. 479 ('head, radiate, r.'). 890. Baldwin, 1924. Semi-barbarons in style: probably an ancient forgery.

No.	Wt.	Metal Size Axia	Obverse	Revurse
891	195-9 12-69	Æ 1-05	(1)	Pax, draped, standing L, holding branch downwards in r. hand and cornucoplace in L, and pressing r. foot on Dacian, whose head and shoulders only emerge from the ground.  SPQROPTIMO PRINCIPI C L and r., in field.
892 Pl. <b>34.</b> 3		Æ 1-15	(d)	Pax, draped, standing L, with torch in r. hand firing heap of arms—round and oblong shields, curved swords, etc., l.—and holding cornucopine in r.  S.P.Q.R. OPTIMO PRINCIPI S. C.L. and r., in field.
٠		- 1°	(") (IMP TRAIANO AVG GER DAC P M TR P COS V P)	Pax scated I., holding branch and cornucapiae.
+		Æ	<i>(h)</i>	Pax seated 1., holding branch and sceptre: at her feet, Dacian kneeling.
893 Pl. 34.	206-7		(6)	Salus, draped, seated i. on throne, with patera in extended r. hand feeding snake coiling upward round lighted altar, i. arm on throne, SPOR OPTIMO PRINCIPI SC in ex.
894	206-3		(6)	†ο 18

<sup>\*</sup> C. 416: note unusual obe. Barbarous style. + C. 422 ('bust, r.'): variant of obe., with argin. It is doubtful whether Pax on see, looks seeptre.

<sup>891.</sup> Tinchant Gift, 1933. C. 410 (obc., 'bust, r.').
892. C. 414; also, variants of obc., drapery or aegis on L. shouhler.
893. C. 487 ('bust, r.').

No.	Wt.	Motal Size Axia	Obve	nr40	Reverse
895 Pl. 34, 5,	222-5 14-42	E 1-15	(b)		Spes, draped, advancing l., holding up flower in r. hand and raising skirt with l. SPQROPTIMO PRINCI PI SCI. and r., in field.
896	192-(8) 12-44 (wan)	Æ 1-1	**	77	Victory, maked to waist, standing r., l. knee slightly bent, holding stylus in r. hand and with l. setting on palm r. shield inscribed VIC DAC SPOROPTIMO PRINCIPI S CL and r., in field.
897 Pl. 34. 6.		Æ 1-1	**		Victory, draped, stepping L, holding palm in L hand and with r. erecting trophy L, consisting of helmet, cuirass, round shield: at base, sword (?) L and round shield r. SPQROPTIMO PRINCIPI SC in ex.
898	206-1 13-36 (warm)	Æ 1-1	be	**	(trophy consists of helmet, culrass, three oblong and one round shield; at base, oblong shield 1., round shield r.)
*		Æ	(a)		Victory standing L, holding wrenth and palm.
899 Pl. 34.7.		Æ 1-15	(b)		Trajun, bare-headed, in military dress, standing l., holding thunderbolt in r. hand and vertical spear reversed in l. crowned by Victory, danged, standing l., holding palm upright in l. hand.  S P Q R OPTIMO PRINCIPI S C in ex.

<sup>.</sup> Berlin.

<sup>895.</sup> C. 461 ('bust, r.'). 896. George III Gift, 1823. C. 456 ('bust r.'). 897. C. 448 ('bust, r.'): variant of obe., radiate, draped, cuirassed, C. 449. 899. C. 518 ('bust, r.').

No.	WŁ	Metal Size Axia	Obverse	10	Revers	ų
,		Æ	(a)		Trajau, volted, sacrificing over altar. S P Q R OPT CIPI S C	n lighted
900 P1. 34. s.	177-2 11-48	Æ 1-1	(d)		Trajun, bare-her litary dress, with ing behind his prancing r., in r. dishing juvelin who is falling to l. knee in front holds up his han hack to look at SPQR OPTIMES C in ex.	n cloak float- n, on horse, hand bran- nt Dacian, rward on his of the horse, dand turns Trajan.
901	202.3 13.11	Æ 1.1	(c)		••	0 9
902	225-7 14-63	Æ1-15	(6)		4.	16
903 Pl. 34. 9.	215-8 13-98	Æ 1-1	,*	**	(but the Dacia under the horse, resting 1, band hand thrust out his head is turn	on his i. knee, on ground, r. before him:
904 Pl. 34.10	172.5 11.18	E 1.03	ga ga		Trajan, togate, holding branch and englo-tippe L, in triumph pacing L: on Victory erection	h in r. hand ed sceptre in al quadriga, side of car,
t		"E	p.	9.7	Pegasus runnii (S C ?)	ıg r.

<sup>°</sup> C, 513 (Paris).

900. Lincoln, 1913.

901. C. 506, cp. 510. Variant of obe, bust, radiate, L.: below, globe, Oxford University Collection. Dupondius in the same collection, with obe, head, hureste, r. (C. does not distinguish the two varieties of over, as seen on Nos. 900 and 903.) Variant of obe, head, indute, r., Vicuna.

902. C. 806 (\*bust, r.\*).

No.	Wt.	Metal Siza Aria	Obverse	Roverse
905 <b>Pi. 34</b> . 11.		Æ 1·1	(a)	Trophy, consisting of helmet, cuirass, two oblong shields and two curved swords L, two round shields and two curved swords r.: at foot, oblong shield L and r.  S P Q R OPTIMO PRINCIPI  S C L and r., in field.
906 Pl. 34, 12, (rec. only)		Æ 1-1	(6)	(but above r., one round shield: at foot, oblong shield l., round shield r.)
907	189-8 12-30	Æ 1.05	(6)	(detall as on No. 906)
908	197.7 12.81	Æ 1-1	(e)	(detail as on No. 906)
909 Pl. 34.13, (***r. only)	193.7 12.55	Æ 1-15	(c)	(detall as on No. 905, but one round shield, r., above: round shield, r., at base)
910	179.5 11.63	Æ 1-15	(e)	(detail as on No. 905, but, at foot, round shield r.)
911 Pl. 35. 1.		Æ1.75	(4)	Cuirass, set upright to front. SPOR OPTIMO PRINCI PI S Cl. and r., in field.
1112	210-00 13-61 (ween)	Æ 1-05	(a)	10 00
913	172400 1144	E 1-1	(6)	j) 6)
٠		Æ	(4)	Legionary eagle between standards.
				10 90

<sup>\*</sup> C. 580 ('bust, r.': nuthority?).

905. Blaces Coll., 1867. C. 573.

906. C 573 ('bust, r.'): C. 574 has slight variation of rev., as No. 905 above.

908. C. 573 (with slight variation of rre., as No. 905 above).

909. Baldwin, 1931.

911. Bank Gift, 1877. C. 567.

No.	Wt.	Metal Sizo Axia	Obverse	Reverse
•		Æ	Bust of Trajan, laurente, r., with negis.	Oval shield, behind which are two spears, shield, sword, and vexillum.
914 Pl. 35. 2.	208-2 13-49	.E 1·13	(b)	Bridge over river, on which is beat moored, as on No. 847. (but six vertical bars on side, details of statues obscure) SPQROPTIMO PRINCIPL SC in ex.
915 P1. 35. 3.	212.7 13.78	Æ 1-1	50 70	Front view of temple, showing eight columns, as on No. 857. (but podium of two steps: figure on base in centre holds sceptre in r. hand, cornucoplas in l.: on roof, figure in centre holds spear and parazonium (?): the figure to his r. is uncertain, the figure to his l. holds spear in l. hand and extends r.: the figures on the curners hold spears in r. hand and stretch out l.)
916 Pl. 35. 4	206-2 13-36	Æ 1-13		(but podium of three steps: tigure on base in centre and tigures in pediment obscure; on roof, figure in centre holds spear in 1, hand, figure to his 1, holds spear in 1, hand and rests r, on shield—other details obscure)
t		A: 1-1		Front view of temple, showing eight columns with colonnades r. and l., as on No. 863. (detalls of statuary, etc., uncertain)

<sup>\*</sup> Oxford University Coll.: the coin is of orichaleum and is probably a dupondius, it is the laurente head. 

1 C, 551 (\*bust, r.\*). despite the laurente head.

<sup>914.</sup> C. 544 ('bust, r.').
915. C. 554 ('bust, r.'). For details of rer., see p. 181 above, and introduction.
916. Bank Gift, 1877.

No.	Wt.	Metal Size Axia	Орлягов	Reverse
917 Pl. 35, 5.	221.2 14-33	Æ 1-1	(b)	SPQR OPTIMO in four lines in PRINCIPI onk-wrenth. S-C
918 Pl. 35, 6.	210-5 13-64	Æ 1-15	(a)	Annona standing front, head L, holding two cornears in r. hand over boy L, as on No. 869.  S P Q R OPTIMO PRIN CIPI ALIMITAL in ex.  S C L and r., in field.
٠		Æ.	(a)	Trajan seated 1. on curule chair, with woman and two children before him.  S P Q R OPTIMO PRIN CIPI ALIMITAL  S C
Pl. 35. 7.		Æ	(a)	River-god reclining L, under arched grotto, as on No. 874. S P Q R OPTIMO PRIN CIPI AQVA TRAIANA S C
919 Pl. 35, %	206-00 13-35 (wors)	Æ 1-00	(6)	Arabia standing front, head l., holding branch, etc., as on No. 877.  S P Q R OPTIMO PRIN CIPI ARAB ADQVIS in ex.  S C L and r., in field.

<sup>\*</sup> C. 19.

917. Blacas Coll., 1867. C. 584 ('bust, r.').

918. Variant of obr., drapers on L. shoulder, Vienna.

919. Cp. C. 36 (obr., head, radiate, r.—probably a true variant: swr., ostrich instead of carrel, an error). Variant of obe., acgis on L shoulder, Vienna. Variant of rev. ARAB ADQ VISIT (obe., head, radiate, r.), C. 38, who again gives ostrich instead of camel on rev. Variant of rev. ARAB ADQ, Florence.

No.	Wt.	Metal Size Axle	Obverse	Roverse
٠		Æ	(6)	Dacian, kneeling r., head turned back l., on pile of arms—two round, three oblong shields, two spears, two curved swords: he is naked to waist, wears breeches, and has his hands tied behind his back.  S P Q R OPTIMO PRIN CIPI DAC CAP S C
†		Æ	** **	Trajan standing 1., holding engle-tipped sceptre in 1. hand, and with r. raising up Italia, kneeling r., holding globe: between them, two children at retching out their hands.  S P Q R OPTIMO PRIN CIPI ITALIA REST
920 Pl. 35. 10.	and an	Æ 1-1	69 60	(but Roma in place of Italia) S P Q R [OPTIMO P]RIN CIPI ROMA REST in ex. S C i. and r., in field.
			Variants of ohe, type as above, p. 163. IMP CAES NERVAE TRAIANO AVG GER DAC P M TR P COS V P P	
921 <b>Pl. 35.</b> 11		E 1-1	As, (1/r)	Ceres, draped, wearing crown of corn-ears, standing L, holding two corn-ears in r. hand over modius L, and long vertical sceptre in L. S P Q R OPTIMO PRINCIPI S C l, and r., in field.

<sup>\*</sup> Stefano Johnson Coll., Milan (Pl. 35. 9). A specimen without S C (medallion?) in Greechi Coll.

in Gneechi Coll. + C. 179 ('bust, r.'). 920. George III Gift, 1823.

No.	We,	Metal Size Axis	Oh	/orse	Reverso
(1-1-1	201-5 13-06	Æ 1.05	(6)		As on No. 921.
923 Pl 35.12.	146-1 9-47	Æ 1-05	(1)		47 29
•		Æ	(4)		Mars advancing r., holding spear and trophy.
924 Pl. 36, 1.	1664 10:78	Æ 1-1	**	99	Roms, helmeted, in military dress, standing 1., holding Victory on extended r. hand and vertical spear reversed in 1.
925	153-00 9-91	Æ 1-1	**	**	(but small captive, wearing cloak and breeches, kneeling r., stretching out arms to Roma)
926 Pl. 36, 2,		Æ 1-1	0.0	• 9	(break in legend after OPTI MO)
t		Æ	.17	89	Roma seated 1. on cuiruss, holding Victory and spear: r. foot on cuiruss, 1. on Dacian's head.
<b>‡</b>		Æ	0.0	9.0	Silvanus standing 1., holding sickle and branch.
F		Æ	9.0	9.9	Acquitas standing l., hold- ing scales and cornucopiae.

<sup>\*</sup> C. 374 (\*bust, r.\*): also with variant of obe., aegis?

\* C. 392 (\*bust, r.\*). 

\* C. 364 (\*bust, r.\*): slao variant of obe., aegis?

\$ C. 464 (\*bust, r.\*): also variant of obe., aegis?

922. (learge III Gift, 1823. Variant of obe., with aegis, Coats Coll., Glasgow.

agg. Raddwin, 1931.

<sup>925.</sup> C. 387 ('bust, r.'): also variants of obr., with negls, r., and draped, curassed, r. Variant of obr., head, laureste, r., C. 388. Variant of obr., laureste, draped, cuirassed, r., seen ball from back, Vienna.

No.	We.	Size Size Axis	Obverse	Reverse
927	1-15-7 9-14 (scorn)	.E 1-1	(4)	Annons, draped, standing l., holding two corn-ears in r. hand over modius and corn-ears l., and cornucopiae in l. hand: prow of ship r.
928	151-00 9-78	Æ 1-1	(6)	Dacian seated 1. In front of trophy, as on No. 887. (but Dacian Isseated on round and two oblong shields: on trophy, one round shield 1., one oblong shield, r., above: at foot, oblong shield and two curved swords 1.)  S P Q R OPTIMO PRIN CIPI S C in ex.
929 Pl. 36. 3	157-8	Æ 1-1	(c)	(but on trophy, above, round shield and spear L, oblong shield and curved sword r.; at foot, round shield L, oblong shield r.)  S P Q R OPTIMO PRIN CIPI  S C L and r., in field.
930 Pl. 36. 4			(4)	Fortuna, draped, standing I., holding rudder on prow in r. hund and cornucopiae in I.
931 P1. <b>3</b> 6. (		Æ 1-18	(6)	Pax, draped, standing L. holding branch out and downwards in extended r. hand, and cornucoplae in L. her r. foot treading down Dacian, whose head and shoulders only are seen.
932	138-6 8-98 (morn)		5 (6)	10 10

<sup>927.</sup> George III Gift, 1823. C. 470 ('bust, r.').
928. C. 532 ('bust, r.'): also, variants with obv., aegis, or laureste, draped.
930. Lincoln, 1913. C. 478 ('bust, r.').
931. C. 498 ('bust, r.'): Variant of obv., bust, I., C. 409.

No	Wt.	Motal Size Axis	Obverse		Reverse
٠		Æ	(a)		Pax standing I., firing a heap of arms.
933	155-3 10-06 (mern)	Æ 1-1	(6)		Pax, bare to walst (?), seated I. on throne, holding branch in extended r. hand, I. arm on arm of throne: in front of her kneels a Dacian r. wearing pointed cap, cloak, and breeches, and holding out both hands in petition.  S P Q R OPTIMO PRINCIPI - S C - in ex.
934 P1, 36, 6,	148-8 9-64 (worn)	Æ 1-1	po .	**	Salus, draped, seated 1. on throne, with patera in extended r. hand, feeding snake coiling up round lighted altar 1., 1. arm on arm of throne.  S P Q R OPTIMO PRIN CIPI S C in ex.
935 Pl. 36. 7.	173·3 11·23	Æ 1-1	ĝo		Spes, draped, advancing l., holding up flower in r. hand and lifting up skirt with l.  SPQROPTIMO PRINCIPI  CIPI  Cl. and r., in field.
936	159.8 10.33	Æ 1·1	40	•	Victory, naked to waist, standing r., 1. knee slightly bent, holding stylus in r. hand and with 1. setting on palm r. shield inscribed VIC DAC
937 <b>P</b> 1. 36. 8.	139.7 9.05	Æ 1·1	99 9	Ŷ	94 pp

<sup>·</sup> Vienna.

<sup>983.</sup> Lincoln, 1913. C. 420 ('bust, r.'), also, variant of obe., aegis?
984. Lincoln, 1913. C. 486 ('bust, r.').
985. C. 460 ('bust, r.'): also, variant of obe., draped, cuirassed. Variant of obe., aegis,
Münchandlung Basel, 28 June, 1934, lot 678.
986. C. 455 ('bust, r.'): also, variant of obe., aegis.
987. Blacas Coll., 1967.

<sup>937.</sup> Blacas Coll., 1867.

No.	WŁ.	Metal, Size Axie	Obverse	Натогон
938	179-4 11-62	Æ 1-1	(c)	Victory, draped, advancing I., holding wreath in extended r. hand and paim apwards in I. S P Q R OPTIMO PRIN CIPI S C I. and r., in field.
9(8) Pl. 36. 9		Æ 1-1	(*)	S.P.O.R.OPTIMO PRINCIPI S C
940	154-5 10-01		Bust of Trajan, laureate, draped, cuirassed, I.	S P Q"R OPTIMO PRIN CIPI S C
941 Pl. 96. 10.		Æ 1.1	(b)	Victory stepping 1. erecting trophy, as on No. 897. (but two oblong shields at hase of trophy) SPQROPTIMO PRINCIPI SC
٠		Æ	(6)	Trajan standing L. crowned by Victory, as on No. 899.
912	136-3 8-83 (worn)	Æ 1.1	(c)	Trajan on horse prancing r. shrandishing javelin at Dacian, as on No. 900.  S P Q R OPTIMO PRINCIPLE  S C in ex.
943 Pl. 36.11	132-3 8-57		Bust of Trajan, radiate, l., drapery on L. shoulder, r. shoulder and chest bare.	•

<sup>\*</sup> C. 517 (\* bust, r.').

<sup>938,</sup> C. 436; also, variant of obe, drapery on 1, shoulder ('bust, r.'). 939, C. 437. 939. C. 437.

<sup>941.</sup> Lincoln, 1913. C. 446 ('bust, r.').
942. Lincoln, 1913. C. 505: also, variants of obe, drapery on L shoulder ('bust, r.'),
and draped, cuirassed, r. Variants of obe, laureate, draped, cuirassed, L. C. 507.
Variant of res., Dacian under horse (obe, laureate, r., with drapery on L shoulder),
C. 509: he does not distinguish the two varieties of reverse at all clearly.

<sup>943.</sup> Tinchant Gift, 1931.

No	Wt.	Motal Siza Axia	Ohverne	Roverso
943 д	164-6 10-67	Æ 1.2	(4)	Bust of Trojan, laurente, draped, cuirassed, l. S P Q R OPTIMO PRIN CIPI (but no S C)
944	172.2 11-16 (won	Æ 1-05	(6)	Club set on lion-skin on low pedestal. SPOROPTIMO PRIN CIPI S C L and r., in field.
945 Pl. 37. 1.	164-3 10-65	Æ1-15	(4)	11 17
946	183-5 11-89	Æ 1-15	(a)	**
•		Æ	(e)	Cuiras.
946 A Pl. 37, 2,	174-5 11-31	Æ 14	(b)	Legionary eagle between two standards.
947	161-3 10-45	Æ 1-1	(b)	99 19
948 Pl 37. 3.	137-7 8-92 (wwn)	Æ 1-1	(a)	Round shield and, behind it, curved sword.
949 Pl. 87. 5. (rvs. only)	154-00) 9-98	Æ 1-1	(b)	Oval shield, inscribed with stars, dots, crescents, etc.: behind, oblong shield, two spears, curved sword, and vexillum.  S P Q R OPTIMO PRIN CIPI S C in ex.

<sup>\*</sup> C. 568 ('bust, r.': authority?), 943 A. L. A. Lawrence, 1984. C. 491 ('bust, r.': Paris, Pl. 36, 12). Specimen from same obe, and rec. dies in Walters Coll., Æ 1-15, 164-6 (10-67).

<sup>944.</sup> C. 565 ('bust, r.'): also, variant of obc., head, laureate, r. Variant of obc., laureate, cuirassed, r., C. 566.
946. Baldwin, 1931. 946 A. C. 579 ('bust, r.').

<sup>946</sup> A. C. 579 ('bust, t.').

<sup>948.</sup> Cp. C. 570 ('bust, r.', drapery on L shoulder): C. auggests that DACIA CAPTA is to be read on shield: a specimen in Ryan Coll. showed no trace of it, nor does the B.M. coin.

<sup>949.</sup> Variant of obe., head, laureate, r., C. 569.

No.	Wt.	Motal Sire Axia	Obverse	Reverse
950 Pl. 37. 4.	185-3 12-01 (worn)	Æ1-15	(b)	As on No. 940. (winged thunderbolt inscribed on oval shield)
951	176.3 11-12	≱E 1•1	(6)	(pattern like cross fleury on oval shield)
952 Pl. 37. 6. (ns. mly)	143.8 9.32	Æ 4-1	(r)	(winged thunderbolt on shield)
953	177-4 11-50	Æ 1-1	(c)	(winged thunderbolt)
951	157-5 10-21 (umn)	Æ 1-1	(b)	Bridge over river, on which beat is meored, as on No. 847. (but eight vertical bars on aide,
				details of statues obscure)  S P Q R OPTIMO PRIN  CIPI  [S C] in ex.
955 Pl. 37. :.	165-3 10-71	Æ1-15	(6)	Front view of temple, showing eight columns, as on No. 857. (but details of statues mostly obscure; on roof, figures to L and r. of centre hold spear in r. hand and rest I, on shield, central figure has r. hand raised)  SPQROPTIMO PRINCIPL SC in ex.
956	157-4 10-20 (worn and holos)	Æ 1-15	(b)	(details obscure)
957	156.3 10.13	Æ 1-15	(0)	(details mainly obscure: In centre of pediment, figure seated front, holding sceptre in I, hand)

<sup>952.</sup> C. 569. 954. Lincoln, 1913. C. 548 ('bust, r.').

<sup>953.</sup> George III Gift, 1823. 955. C. 553 ('bunt, r.').

No.	Wt.	Motal Size Axie	Obverse	Roverse
958 Pl. <b>37</b> , \$		Æ 14	(b)	Front view of temple, showing eight columns, with colonnades r. and l., as on No. 863.  (only four columns in colonnades)
959 Pl. <b>37</b> . 2	168-7	Æ 1-05	$\langle b \rangle$	SPQR OPTIMO in four lines in PRINCIPI onk-wreath. S·C
٠		Æ	(b)	Annona standing front, head l., holding two cornears in r. hand over boy l., as on No. 869. S P Q R OPTIMO PRIN CIPI ALIMITAL S C
+		Æ	(a)	Trajan seated l. on curule chair: before him, woman and two children.
‡		Æ	.0 20	River-god reclining 1., under arched grotto, as on No. 874. S P Q R OPTIMO PRIN CIPI AQVA TRAIANA S C
\$		Æ	(6)	Arabia standing front, head l., holding branch, etc., as on No. 877. S P Q R OPTIMO PRIN CIPI ARAB ADQVIS S C

<sup>§</sup> C. 33 (' bust, r.').

<sup>\*</sup> C. 8 ('bust, r.'); also, variant of obe., head, laureate, r. † C. 18. Variant of obe. with drapery on l. shoulder, Vienna. ; C. 21. § 958. Bank Gift, 1877. U. 550 ('bust, r.'), 259. C. 583 ('bust, r.').

No.	WL	Motal Siza Axia	Ohveim	Roverse
٠	_	Æ	(b)	Trajan standing 1., holding sceptrennd raising up kneeling Italia: between them two children. S P Q R OPTIMO PRIN CIPI ITALIA REST S C
			A.D. 111. C	OS, V DES, VI
1		Æ	Sestertius. Bust of Trajan, laureate, r., with drapery on L shoulder. IMP CAES NERVAE TRAIANO AVG GER DAC P M TR P COS V DES VI	S P Q R OPTIMO PRIN
+		Æ	• g g g	Arabia standing front, head 1., holding branch, etc., as on No. 877. S P Q R OPTIMO PRIN CIPI ARAB ADQVIS S C
			ohver	S. VI. No OPTIMVS in se legend.
			Variants of obv. legend, as above, on p. 163, IMP CAES NERVAE TRAIANO AVG GER DAC P M TR P COS VI P P	
Š		Æ	Sestertius. (d)	Jupiter standing l., holding thunderbolt in r. hand over Trajan, who stands on l., holding laurel-branch. CONSERVATORI PATRIS PATRIAE

<sup>\*</sup> Vienna.

<sup>+</sup> Vatican. : Stefano Johnson Coll., Milan. § C. 48 (Paris).

No.	Wī.	Motal Sixo Axis		Obverse	Reverse	
960 Pl 37, to.	308-2 25-80	Æ 1-3	(b)		Ducia, wearing per and long drapery, on rock, her r. han r. knee, holding leagle in L. hand: in her, on a second ro holding bunch of behind her r. kn holding corn-ears. DACIA AV GV PROVINCIA S C	sented f. d on her egionary a front of ck, child grapes, ee child
961	3524 22.83	Æ 1.3	47	4.8	29	ę o
962	445-00 28-83	Æ 1-35 ‡	78	19	**	76
963	436.00 28.24	Æ 1.3	**	† F	**	**
1964 Pl. 37.11. (res. andy)	361.9 23-44	Æ 1.3	(c)		Felicitas, draped, l., holding winged conpwards, in r. ho cornecopiae in l. FELICITAS AVG S Cl. and r., in	enduceus, and, and VST
965	412.6 26.73	Æ 1-35	<i>(d)</i>		**	1)
966	368-9 23-90	Æ 1.3	(6)	,	Fortuna, draped, see low sent, feet on steing rudder in r. h cornucopiae in l. FORTVNAE REDV S C in ex.	ool, hold- land and
967 Pl. 38, 1. (rec. only)	485-3 31-44	Æ 1-35	(4)		(S • C) "	0.6
968	404-6 26-21	Æ1-85	(4)		(S C large, in ex.)	**

<sup>960.</sup> Spink, 1926 (ex Bement Sale, 25 June, 1924, lot 817). Variant of obe., with aegia, C. 125.

<sup>961.</sup> Cracherode Gift, 1799.
964. Variant of obe., head, laureate, r., C. 142: variants of obe., with aegis, and laureate, draped, r. C. 143.
966. C. 164 ('bust, r.'): also, variant of obe., with aegis.
967. Bank Gift, 1877. C. 164.
968. George III Gift, 1823.

<sup>968.</sup> George III Gift, 1823.

No	Wt.	Metal Size Axis	Übverne	Hoverne
٠		Æ	(4)	View of the Imrbour of Trujan, as on p. 162 above. PORTVM TRAIANI S C
+		Æ	$\langle d \rangle$	Trajan riding r., preceded by a soldier, holding spear and shield, and three sol- dlers, holding spears. PROFECTIO AVG S C
*		Æ	(6)	Virtus standing r., holding spear and parazonium, facing Felicitas, who stands l., holding caduceus (?) and cornucopiae.  SC  [VIRTVTI ET FELICITA TI(?)]
ş		Æ	Quadrans. (a) IMP TRAIANO AVG GER DAC P M TR P COS VI P P	She-wolf walking r.
			Rer. S. P. Q. R. 01	TIMO PRINCIPI S. C.
8.5		Æ	Sestertius.	Mars advancing r., holding spear and trophy. S P Q R OPTIMO PRIN CIPI S C
1		Æ	(a)	Pax standing 1., holding branch and corntropian and setting foot on head of Ducian.  S P Q R OPTIMO PRIN CIPI S C

<sup>\*</sup> C. 306 (also variant of obe, with acgis): perhaps also variant of obe, laureate, draped, r., B.M. (obe, residing uncertain),
† C. 310.

Nuples.

\* C. 339 (Buris).

C. 411 (Wiezay).

No.	Wt.	Metal Size Axia	Oliversa	Raverm
969	394-2 25-64	Æ 1-3	(¢)	Statue of Trajan, seated on horseback I., holding spear in r. hand and Victory in I. S P Q R OPTI MO PRINCIP! S C in ex.
970 <b>Pl. 38.</b> 2.	386-7 25-05	Æ 1.3	(6)	(S · C in ex.)
971	418-9 27-14	Æ1-35	(b)	Column of Trajan: on pedes- tal on top is a statue of Trajan, standing l., holding Victory (?) and spear: the column stands on a quad- rangular base, ornamented with reliefs, on which stand two eagles, l. and r. SPQROPTI MO PRINCIPI SCL and r., in field.
972 Pl. 38, 3.	366-1 23-72	Æ 1.35	19 94	(S Č) "
973	426.00 27.60	Æ 14	69. VI	Announ standing front, head I., as on No. 869. (but her knee is not bent) S P Q R OPTIMO PRIN CIPI ALIM ITAL in ex. S C I. and r., in field.
974 Pl. 38. 4.		Æ 1.3	(drapery seen at back also)	(r. knee hent)
975	434 · 7 28·16	Æ 1-25	(b)	River-god reclining 1, on rocks under arched grotto, as on No. 874. (but his L arm rests on rock?) S P Q R OPTIMO [PRIN C]IPI S AQ VA C in ex.

<sup>970.</sup> C. 499 ('bust, r.'): also, variant of obs., laureate, draped, r.
971. Variants of obe, head, laureate, r., C. 564; with augis, r., C. 561; laureate, draped, r., C. 561.
972. Wigan Coll., 1872.
973. C. 10 ('bust, r.'): also, variant of obe., head, laureate, r. Variant of ove.,

Abundantia (Annona), advancing r., head turned back l., hands lowered, followed by a child, C. 14. 975. George III Gift, 1523. Cp. C. 23 (omits CAES on obs.: a stip).

No.	Wt.	Metal Size Axie	Obverse	Reverse
976 PL 38. 5,		Æ 1-3	(a)	As on No. 975. (S AQVA C)
977 P1, 38. 0.		Æ 1-3	(6)	Arabia standing front, head l., camel at her side, as on No. 877.  S - P - Q - R - OPTIMO PRINCIPI  ARAB - ADQ in ex.  S C l. and r., in field.
978 Pl. 38.7.		Æ 1-3	9.9 4.4	(dot after PRINCIPI, none after ARAB)
979	423-5 27-44	Æ 1.3	60 29	(no dots in legend)
980	430-4 27-88	Æ 1-3	90 99	(no dots in legend)
981	368-7 23-88 (morn	Æ 1.25	(c) (chest and r, shoulder bare, band over chest)	(legend very much worn: no dots?)
982 Pl. 38, a	376-5		(b)	Front view of the Basilica Ulpla: eight columns on podium of three steps are seen prominently—two bearing a central pier, two more both to l. and r. bearing smaller piers and two side columns: other columns in rear slightly indicated: above the columnade on the piers are three facing quadrigue: above them, a flat roof with ornaments \$\psi \psi\$.  S. P.Q.R. OPTIMO PRINCIPI BASILICA VLPIA in ex.

<sup>976.</sup> Wigau Coll., 1872.
977. Blacas Coll., 1867. C. 29. Variants of obr., with argis, C. 29; laureate, draped, r., C. 28 (C. 27. with the same obc., describes a variant of res., with ostrich for camel, in error). Variant of res. ARAB ADQVIS (obs., laureste, r., with drapery on l. shoulder, bust, r.', or laureate, draped, r.), C. 34; variant of res. ARAB ADQVIS with ostrich for camel (obs., laureate, draped, r.), C. 37 (in error).
982. Wigan Coll., 1872. C. 44 ('bust, r.').

No	Wt.	Motal Size Axio	Oliverson	Burryon
083	398-3 25-81	Æ1-35	(c)	Front view of the Basilica Ulpha: a single column and three pairs of columns I., and four pairs of columns on r., on podium of two steps, with an interval between them, support a massive roof, with two pairs of arches I. and two r., above which are statues under a roof ornamented with balls, piled in threes, the statues comprise facing quadriga in centre, flanked by standing figure and two horsemen each side.  (retouched)  S P Q R OPTIMO PRIN CIPI BASILICA VLPIA S C
984	371.9 24.09 (warr)	Æ 1-2	(6)	View of the Foram of Trajan, as on No. 509.  SPQR[OPTIMO PRIN CIPI] FORVM TRAIA[NI] in ex.
985	399-8 25-90	Æ 1-35	(d)	(but badly tooled: details quite natrustworthy)
986	507:2 32:87 (more)	Æ 14	(b)	Woman (Via Tralana), draped, reclining L, head turned back r., resting L elbow on rock, r. hand on wheel balanced on r. knee, holding branch in L hand.  S P Q R OPTIMO PRIN CIPI VIA TRAIANA S C has been backed by the common terms of the common te

<sup>983.</sup> C. 44: also variant of obr., laurente, draped, r. 934. Variant of obr., laurente, draped, r., C. 169.
985. George III Gift, 1823. A second spectmen in B.M. of these types is too battered to include here, Æ 1-85, 361-7 (25-48), 4.
986. Gracherode Gift, 1729. Cp. C. 649 ('bust, r.': omits CAES on obr., a slip);

also variant of obe., head, laurente, r.

No.	Wt.	Motal Size Axis	Obverse	Reverse
987 Pl. 39. 1.	434.6 28.16	Æ 1-3	(c)	As on No. 986.
988	421-5 27-31 (worn)	Æ 1-35	(d)	66 23
989	366-3 23-73 (wern)	Æ 1-3	(6)	Woman (Via Trainan), draped, reclining r., hand turned back l., resting r. elbow on rock, l. hand on wheel balanced on l. kuee, holding branch in r. hand. SP[QROPTIMO P]RIN CIPI VIA TRAIANA in ex.
			Rev. SENATVS POPV	LVSQVE ROMANVS S. C.
•		Æ	Sestertius.	Felicitas standing l., holding caducens and cornucoplae, SENATVS POPVLVSQVE ROMANVS S C
			Dupondius.	as reverses
			Variants of obs. type:  (a) Head of Trajan, sud  (b) Bust of Trajan, such shoulder.	late, r. linte, r., with drapery on l. diate, r., with negis on l.
990	195-8 12-69 (worn)	Æ 1-1	(c)	Dacia seated 1, on rock, as on No. 960. DACIA AVGVST PROVINCIA in ex.

C. 354 (Paris),
 987. Cracherode Gift, 1799. Up. C. 650 (omits CAES on obe.: a slip).

<sup>988.</sup> Cp. C. 650 (omita CAES on obe.: a slip).

<sup>989.</sup> Possibly a worn cust: but, in any case, probably evidence for the existence of the type. Variant of ohe., with aegis, Coats Coll., Glasgow. (Pl. 39. 2). 990. C. 126 (also variant of ohe., with drapery on L. aboulder, 'bust, r.'): variant of

obe., radiate, draped, r., C. 127.

Na	Wŧ.	Metal Size Axis	Oliverse	Reverse
991 Pl. 39. 3,	189.6 12.29	Æ 1-05	(b)	Felicitas, draped, standing L., holding caduceus in r. hand and cornucopiae in J. FELICITAS AVGVST S C L and r., in field.
992	204.9 13.28	Æ 1-1	(1)	19
٠		Æ	(a) 	Fortuna seated L, holding rudder and cornucopine, FORTVNAE REDVC1 S C
			With rev. S. P. Q. R.	OPTIMO PRINCIPI S. C.
9		Æ	(d)	Mars advancing r., holding spear and trophy. S P Q R OPTIMO PRIN CIPI S C
‡		Æ	(h)	Fortuna standing l., holding rudder on prow and cornucopine.
993	192.7 12-49	Æ 1-1	(b)	Column of Trajan, as on No. 971. SPOROPTI MOPRIN CIPI S C small, l. and r., in field.
994 Pl. 39. 4	183-8 11-91	Æ 1-15	(6)	(S C large)
995 Pl. 38, 3,	190.3 12.33	Æ 1-1		(S C small) "

<sup>C. 166: variant of obc., radiate, draped, r., Vienna.
C. 375 (Paris).
Spl. E. H. Shine Gift, 1920. C. 146: variant of obc., head, radiate, r., C. 145.
George HI Gift, 1823. C. 146.
George HI Gift, 1823. C. 146.
Baldwin, 1931.
995. C. 563.</sup> 

No.	WŁ.	Motal Size Aris	Oliverse	Raverso
			With addition	al legends on ser.
996 Pl. 39, 6.		Æ 1-05	(b)	Annona standing front, head L, as on No. 869. (but her knee is scarrely bent) SPQROPTI MOPRIN CIPI S Cl. and r., in field. ALIM ITAL in ex.
•		Æ	(a)	River-god (Genius of Aqua Traiana) reclining 1., on rocks under arched grotto, as on No. 874. S P Q R OPTIMO PRIN CIPI S C AQVA TRAIANA
997	190.5 12-34 (1904)	Æ 1.05	(b)	Arabia standing front, head l., camel at her side, as on No. 877.  S P Q R OPTIMO PRIN CIPI  S C l. and r., la field.  ARAB ADQ in ex.
†		Æ	(b)	Ducian r., kneeling on shield, hands tied behind back, looking behind him: round him, arms. SPQROPTIMO PRINCIPI DA CAP
998 Pl. <b>39</b> , 8.	214-2 <i>13-88</i>	Æ 1-1	(b) (chest and r. shoulder bare)	Woman (Via Traiana) re- clining l., r. hand on wheel, etc., as on No. 986, S P Q R OPTIMO PRIN CIPI VIA TRAIANA S C

<sup>&</sup>quot; Cp. C. 25 (omits CAES on obe., in error).

<sup>+</sup> C. 117 ('liust, r.'): apparently no \$ C on rev. (P1, 89. 7).

<sup>996.</sup> C. 13 ('bust, r.'): variant of obr., head, radiate, r., C. 12.
997. L. A. Lawrence Gift, 1928. C. 31 ('bust, r.'). Variant of ive. ARAB ADQVIS, L. A. Lawrence Coll. Variant of ver. ARABDAQ (sic), Nordheim Sale, 3 December, 1929, lot 156,

<sup>998.</sup> C. 652 ('bust, r.': omits CAES on obe., in error): also variant of obe., with negia.

No.	Wt.	Metal Size Axia	Орумпы	Reverse
999	188-2 12-20	Æ 1-1	(d)	As on No. 998,
			Rev. SENATVS POPV	LVSQVE ROMANVS S. C.
9		Æ	(d)	Felicitas standing 1., holding caduceus and cornuco- pine. SENATVS POPVLVSQVE ROMANVS S C
			As. Variou	s reverses
			Variants of obc. type as on p. 163. IMP CAES NERVAE TRAIANO AVG GER DAC PM TR P COS VI P P	
+		JF.	(d)	Dacia sented L. as on No. 960. DACIA AVGVST PROVINCIA S C
1000	186.2 12.07	Æ 1-1	(b)	Felicitas, draped, standing L, holding caduceus in r. hand and cornucopine in l. FELICITAS AVGVST S C small, l. and r., in field.
1001 Pl. 39. 9.	168-8	Æ 1-15	(d)	(S Clarge)
*		Æ	(d)	Fortunn seated 1., holding rudder and cornucoplae. FORTVNAE REDVCI

<sup>\*</sup> R. R., 1893, p. 284 (obs. TRIP—a slip). † Copenhagen.

C. 165 (also variants of obs., with dispery on L shoulder, 'bust, r.', and with aegis).

<sup>999.</sup> C. 652 (omits CAES on obe., in error). 1000. C. 114 ('bust, r.').

<sup>1001.</sup> E. Bourgey, 1923. C. 144.

No.	WL	Motal Size Axis	Obverse	Reverse
,		Æ	With rev. S. P. Q. R. (d)	OPTIMO PRINCIPI S. C.  Hercules, naked, standing front on low base, holding club and lion-skin.  S.P.Q. R. OPTIMO PRIN
†		Æ	(b)	CIPI S C Mars advancing r., holding spear and trophy.
‡ Pl. 39. 10.		Æ	(c)	Silvanus ('Saturn') standing l., holding sickle and branch.
1002 Pl. 39.11.		Æ 1-15	(b)	Victory, draped, advancing r., holding wreath in extended r. hand, and palm in l, over l. shoulder.  S. P. Q. R. OPTIMO PRINCIPI
1003 Pl. 40. 1,		Æ 1.05	(c)	Column of Trajan, as on No. 971.  S P Q R OPTI MO PRINCIP! S C L and r., in field.
1004 Pl. 40. 2.	160-3 10-39 (norn)	Æ 1-1	(d)	11 17
1003	120-8 7-83 (morn and do- maged)	Æ 1.05	(d)	0 0

<sup>&</sup>quot;Helbing Sale, 29 April, 1931, lot 606. † Vienna.

2 Vienna: also variant of obe., laureste, draped, r.

1002. Variants of obe., with aegis, C. 484; laureste, draped, r., C. 434. Variant of rec., Victory advancing l., with obe., laureste, l., drapery on r. shoulder ('bust, l.'), C. 438; with obe., laureste, draped, r., Hyan Coll.

1003. Blacas Coll., 1867. C. 562.

<sup>1004.</sup> C 562.

<sup>1005.</sup> Col. Cottell Gift, 1921.

No.	Wr.	Metal Size Axia	Obverse	Returns
			With addition	al legends on rec.
1006 Pl. 40. s.		Æ 1-1	(6)	Annona standing front, head I., us on No. 869. (but her knee is scarcely bent) S P Q R OPTIMO PRINCIP! S C I. and r., in field. ALIM ITAL In ex.
1007	205.3 18.30	Æ 1.05	(4)	(but Annous has r. arm at side, not over boy)
1008 Pl. 40, 4.	153-00 9-91	Æ 1.05	(a) (tooled)	River-god (Genlus of Aqua Trainum) reclining I. on rocks under arched grotto, as on No. 874. SPQROPTIMO PRIN CIPI AQVA TRAIANA in ex. [SC] off flan (?) (tooled)
1()(1) Pl. 40, 5,	182-5 11-83	Æ145	(6)	Arabia standing front, head L, camel at her side, as on No. 877. S P Q R OPTIMO PRIN CIPI ARAB ADQ in ex. S C L and r., in field.
1010 Pl. 40, 6.	185-00 11-99	Æ 1-1	(6)	(but ARAB ADQVIS in ex.)
1011	148.8 9-64	Æ 1-1	(d) (seen from back)	(but ARAB ADQVIS in ex:
1012 P1. 40. 7.	175-3 11-36	Æ1-05	(6)	Woman (Via Traiana) re- clining L, hand on wheel, as on No. 986, S P Q R OPTIMO PRIN CIPI VIA TRAIANA in ex.

<sup>1006.</sup> Variant of obe., head, laureste, r., C. 11.

1008. Tooled in cleaning on both sides. Cp. C. 24 (omits CAES on obe., in error).

1009. C. 30 ('bust, r.') 1010. C. 35 ('bust, r.'). 1011. C. 35.

1012. Lincoln. 1913. Same eve. die as No. 1018 (?). Cp. C. 651 ('bust, r.', omits

CAES on obe, in error).

No.	WE	Metal Sizo Axia	Ohverm	Raveron
1013	153·2 9·9/3 (morn)	Æ 1-1	(b)	As on No. 1012.
			A.D. 114-115(?)	COS. VI-OPTIMVS
			Ohr. IMP, CAES, TR GER, DAC, P. M.	RAIANO OPTIMO AVG. TR. P. COS. VI P. P.
			Variants of obv. type as above, p. 163. IMP CAES TRAIANO OPTIMO AVG GER DAC PM TRP COS VIPP	
٠		Æ	Sestertius.	Jupiter standing I., protecting Trajan, as on No. §, p. 203. CONSERVATORI PATRIS PATRIAE
1014 P1.40.10. (10n. only)		AS 1-3	(d)	Trajan, in military dress, on horseback, r., holding spear in r. hand: before him, soldier holding spear and shield, behind, three soldiers holding spears.  PROFECTIO AVG in ex.
Pl. 40. 8.		Æ	(d)	Trajan seated L, on platform r., accompanied by officer, extending r. hand to King Parthumasiris, who advances r. towards him, knees bending, and holding out both hands: to L, officer and six (?) soldiers, holding: the officer and two front ones standards, one also a spear; the four back ones spears and shields (?) REX PARTHVS in ex.

Vatican. 1013. F. W. Haslnek Bequest, 1920. Same cer. die as No. 1012 (2). 1014. C. 311.

No.	Wt.	Metal Site Axia	Ohveree		Reverse
1015 Pl. 40. 9.	337-9 21-90	Æ 1-4	(d)		Felicitus, draped, standing l., holding enduceus, raised, in r. hand and cornucopiae in l. SENATVS POPVLVSQVE ROMANVS S C l. and r., in field.
1016 Pl. 40. 11. (res. only)	409-5 26-58 (worn)	Æ135	8.0	01	Column of Trajan, as on No. 971.
•		Æ		91	Heap of arms—cuirass, shields, spears, trumpets, flags, etc. SENATVS POPVLVSQVE ROMANVS S C
†		Æ	61	24	Fortuna seated 1., holding rudder and cornucopine. SENATVS POPVLVSQVE ROMANVS FORT RED S C
‡		Æ	Dupondius. Bust of Trajan, draped, r. IMP CAES TR OPTIMO AVO DACPMTRP PP	AIANO G GER	No. 1015, SENATVS POPVLVSQVE ROMANVS
\$		Æ	00	ę.6	Column of Trajan, as on No. 971.
ı		Æ	11	9.0	Fortuna seated 1., holding radder and coraucopiae. SENATVS POPVLVSQVE ROMANVS FORT RED S C

<sup>\*</sup> Naples. + C. 157. : Berlin. § Munich. || Berlin. 1015. C. 351. | 1016. C. 361. Does the variant of rrc. SPQR OPTIMO PRINCIPI SC occur? Quoted in M. and S, ii, p. 292, no. 683, as in B.M., but not there.

No	Wt.	Matal Sizo Axia	Otiveron	Reverne
			Obv. IMP. CAES. NER.	COS. VI-OPTIMVS TRAIANO OPTIMO AVG. TR. P. COS. VI P. P.
			Variants of obc. type as above, p. 163. IMP CAES NER TRA IANO OPTIMO AVG GER DAC P M TR P COSVIPP	11. 1, 605. 111. 1.
•			Sestertius.	Jupiter standing L., holding thunderbolt in r. hand over Trujan, who stands on L., holding branch. CONSERVATORI PATRIS PATRIAE S C
1017 Pl. 41. 1. (res, only)	384-4 24-90 (Mark)	Æ 13	(d)	Trajan, in military dress, seated r. on high platform on h, raising r. hand haranguing soldiers: by him stand two officers, in front of him on the ground stand an officer r., holding spear (?), and four soldiers raise their r. hands, the third holds two spears, the fourth holds a horse by the bridle: three standards in background. IMPERATOR VIII in ex.
1018 Pl. 41. 8.	378-9 24-54 (100m)	Æ 1-35	(6)	(but IMPERATOR VIIII S C in ex.)
1019 Pl. 41. 2 (rem andy)	28.76	Æ 1-4	(d)	21 10

<sup>\*</sup> C. 49.
1017. Cp. C. 176 (who gives a variety of over, with six soldiers). There are minor variants of rev., showing differences in the detail of the group of soldiers: it is hard to detarmine whether the standards are hold by soldiers or fixed in the ground.
1019. Cracherode Gift, 1799. C. 178. Variant of rev., with six soldiers, Vienna.

Хn,	Wi.	Metal Size Axis	Obverse	Reverse	
1020 Pl. 41. 4.	376-4 24-38	Æ1-35	(d)	As on No. 1018 (IMPERATOR VIIII 5 · C)	
•		Æ	** 19	Trajan seated I. on plutform on r., accompanied by officer, extending r. hand to King Parthamasiris, who advances r. towards him, holding out both hands: to I., officer and five (?) soldiers, holding spears and standards.  REX PARTHVS  S C	
1021	373·3 21·19	Æ 1-35	(c) (chest and r. shoulder bure, except for band seross chest)		
1022	363.7 23.56	Æ 1-3	(d)	09 99	
1023 Pl. 41. 5.	374-3 - 24-25	Æ 1-35	+7 1+	0 0	
1024 Pl. 41. 6.	361-3 23-41 (worn)	Æ 1-3	11 14	Column of Trajan, as on No. 971.	
1025 Pl. 41. 7.	425.6 27.58 man)	Æ 1-35	2) 12	Column, set on three steps, aurmounted by owl.	

<sup>\*</sup> C. 330 (Paris): Vienna has a specimen, showing six soldiers on reverse.

1023. Feunrdent, 1875.

<sup>1020.</sup> Wigan Coll., 1872.

1021. T. Jones, 1874. Whether the Ive., Forum of Trajan, SPQR OPTIMO
PRINCIPISC FORVM TRAIANI, occurs in this class, is very doubtful: M. and S.,
ii, p. 200, no. 654, quote it from B.M.; but it is not there.

<sup>1022.</sup> Wigan Coll., 1872. C. 352. 1024. Fenardent, 1869. C. 359.

<sup>1025.</sup> Fenardent, 1869: perhaps a cast, but, even so, may be evidence for the type. C. 358 (C., in a note, quotes a variant of obe., without NER (as in last class), and AVG, laureate, draped, l.: he believes it to have been tooled).

No.	WŁ	Metal Size Axis	Obversa	Roverse
1026 Pl. 41, s.		Æ 1-35	(d)	Fortuna, draped, seated 1., on low chair, feet on stool, holding rudder in r. hand and cornacopiae in 1.  SENATVS POPVLVSQVE ROMANVS FORT RED in ex.
Pl. 42. t.		εE	69 04	Providentia standing l., rest- ing l. elbow on column, pointing r. hand at large globe l. at her feet and hold- ing sceptre in l. hand. SENATUS POPULUSQUE ROMANUS PRO AUG l. and r., in field. S C in ex.
†		Æ	69	Woman (Via Traiana) re- ellning I., as on No. 986. SENATVS POPVLVSQVE ROMANVS VIA TRAIANA S C
1027	187.2 12.13 (wwn)	Æ 1-05	Dupondius. Bust of Trajan, radiate, draped, r. IMP CAES NER TRA IANO OPTIMO AVG GER DAC P M TR P COS VI P P	No. 1021. SENATVS POPVLVSQVE ROMANVS
1028 Pl. <b>42.</b> 2	221-3 14-34	Æ 1-05	) }	>0
Pl. 42, 3.		æ	40 40	Column of Trajan, as on No.

<sup>\*</sup> H. P. Hall Coll. + Egger Sale, April, 1904, Pl. V. 88. : C. 350. Fl. 42. 3 illustrates a plaster cast in B.M. 1026. C. 353 (also variant, with segas).

No.	Wt.	Metal Size Axia	Obverse	Reverse
1(P2) Pl. 42. 4.	228.2 14-79	Æ 1-1	As on No. 1027.  As. Bust of Trajan, laureate, draped, r. IMP CAES NER TRA	Fortuna seated 1., as on No. 1026. SENATVS POPVLVSQVE ROMANVS FORT RED in ex. S C Felicitas standing 1., as on No. 1021. SENATVS POPVLVSQVE
			IANO OPTIMO AVG GER DAC P M TR P COS VI P P	ROMANVS S C
1030	227-2 14-72	Æ1-15	3) 93	Victory, draped, advancing r., holding wreath in extended r. hand and palm over l. shoulder in l. SENATVS POPVLVSQ VE ROMANVS S Cl. and r., in field.
1031	165.2 10-90	Æ 1.05	24 9+	(no break in legend)
1032 Pl. 42. 5.	182-1 11-50	Æ 1-1	(also cuirassed)	(break after POP, none after Q)
†		Æ	(not cuirassed)	Column of Trajan, as on No. 971.
‡		Æ	**	Two trophies.
\$		Æ	09 69	Fortuna seated L, as on No. 1026. SENATVS POPVLVSQVE ROMANVS FORT RED S C
			draped, r., rev. ANNOT	ith obv. IMP CAES NERVA AVG GER DAC, radiate, NA AVGVSTI S C, Annona tears over modius and cornu- ous style.

<sup>\*</sup> Munich; also obv., draped, cuirassed, r.

† Berlin.

† Byan Coll.

† C. 159.

1029. George III Gift, 1823. C. 160 (also variant of obr., with drapery on l. shoulder, 'huat, r.') 1030. C. 355.

No.	Wt.	Motal Sizo Azia	Obverse	Reverso
1033 P1. 42. 7. (res. only)	350-4 22-71	Æ I-4	Ohr. IMP. CAES, NER.	dress, standing front, head r., holding vertical spear in r. hand and parazonlam up-
1(KH Pl. 42, st (evr. only)		Æ 1-35	00 00	(POTES TATEM)
1035 Pl. 42. 8		ÆISK		As on No. 1033, but Trajan stands r. (Armenia turns head back, r., r. band at alde: P OTES TATEM)
1036	408.9 26-49 (morn)	Æ1-33	00 01	(but PÖTE STATËM)
1037	400-00 25-92 norm)	Æ 1-3	3	(but IN POTESTÄTEM)

<sup>1033.</sup> Lt.-Col. Sir Richard Temple Gift, 1923. Perhaps a little worked over on reverse. Variant of eve., Trajan, standing 1., Budapest (R. R., 1997, pp. 542, 250).
1035. Wigan Coll., 1872. C. 39. In this variety of eve., Trajan sometimes seems to set his foot on Armenia.
1037. Hamburger Coll., 1908.

Na	Wt.	Metal Size Axis	Obserse		lloverse
1038	372-4 21-12 (worn)	Æ 1-1	As on No. 1033.	•	As on No. 1033. (but PO TESTATEM)
1039	438:00 28:37 (ween)	Æ 1-35	14	4.0	(Armenia looks l., head propped on hand: break before IN)
1040	386-3 25-03	Æ 1.3	69	46	(band extended in front) (but MESOPOTA MIA)
1041	347-3 22-50	Æ 14	10	2.0	Providentia, draped, standing L, pointing r, hand at large globe lying L, resting L, elbow, bent, on column, and holding vertical sceptre in L, hand.  PROVIDENTIA AVGVS TI-SPQR S CL, and r, in field.
1042 Pl. 42. s.		Æ 1.3	40	••	(AV GVSTI: no stop)
1043 P1. 42. to.	385-7 24-98	Æ135		**	Trajan, bare-headed, in military dress, extending r. hand, sented I. on sella castrensis, set on high platform on r.: by him stand two officers, one behind to his I., the other in front to his r., extending r, hand: before him, on ground, stand three kings r., the foremost of whom is receiving a diadem from Trajan. REGNA AD S IGNATA S.C, large, in ex.
1044	419-4 27-17 'worn	Æ 1-3	0.0	00	REGNA - AD SIG NA TA (the officer on 'Trajan's r., holds baton and spear(?))

<sup>1039.</sup> Cracherode Gift. 1799. 1041. H M. King George V Gift. 1920. C. 320 (also variant of obr., with aegis). 1043. Wigan Coll., 1872. C. 325.

No.	Wt.	Metal Siza Axia	Obverse	Revers
1045	332-5 21-35	Æ 13	Bust of Trajan, laureate, e., with negis on 1. shoulder, showing chest and r. shoulder bare.	Trajan, bare-headed, in military dress, seated 1, on sello castronsis, set on high platform on r., holding parazonium upright in L hund and with r. placing diadem round the head of king Parthumaspates, who stands 1, before him, his r. hund raised to his head; by Trajan on the platform stands an officer behind on his 1.: in front of him, on the ground, kneels Parthin, draped, wearing pointed cap, r., holding out both hands.  REX PARTHIS DATVS S C, large, in ex.
1016 Pl. 43. l.	397-8 25-77	Æ1-35	Bust of Trajan, laureate, draped, r.	
1017	384-1 24-89	Æ 1-J	91 **	10 .0
1048	390-2 25-28	Æ 1-35	41 **	PO 0.0
1049	390-4 25-29 2007a)	Æ 1-85	00 00	(REX PARTHISDA TVS)
•		Æ	60 de	Salusseated I., feeding snake colled round altar. SENATVS POPVLVSQVE ROMANVS SALVS AVG S C

C. 333.
 1045. C. 328.
 1046. Cracheroda Gift, 1799. C. 328. Variant of eve. legend in ex., Numbematicity Casopis Československý, 1929, p. 24. 1047. lat. Col. Sir Richard Temple Gift, 1923. 1048. Hamburger Coll., 1908.

No.	Wt.	Metal Sire Axis	Obverse	Barerea
1050 Pl. 43. 2.	212-8	AE 1-15	Dupondius. Usest of Trajun, radiate, draped, r. IMP CAES NER TRAIANO OPTIMO AVG GER DAC PARTHICO P M TR P COS VI P P	Providentia standing L., as on No. 1041. PROVIDENTIA AVGVS TISPOR. S Cl. and r., in field.
		Æ	27 90	Felicitas standing 1., ns ou No. 1021. SENATVS POPVLVSQVE ROMANVS S C
<b>†</b>		43	60 00	Providentia standing l., holding r. hand over globe and sceptre.
1051 Pl. 43. 8.	196.9 12.76	Æ 1-1	Bust of Trajan, radiate, r., with negis on l. shoulder, r. shoulder and chest bare.	Trajan, hurrente (?), in military dress, body to front, head l., striding l. between trophies l. and r., r. hand thrown up ln uddress, holding spear in l. hand: the trophies are composed of oblong shields, cuirusses, and greaves.  SENATVS POPVLVSQV E ROMANVS S C in ex.
1032	230.8 14.96	Æ 1-1	As on No. 1050,	94 91
1053 Pl. 43. t.	166-4 10-78	.E 1-1	** (**	SENATUS POPU LVS QVE ROMANVS S C
1054	188-5 12-21	Æ 1.05	3 h 03	SENATVS POPVLVSQVE ROMANVS S C, large, in ex.

<sup>\*</sup> Copenhagen. + Munich (obr. uncertain after DAC).
1050. Bank Gift, 1877. C. 322. Variant of obc., head, radiate, r., C. 321. Variant
of rec. PROVIDENTIAE AVGVSTISC, Vienna.

<sup>1051.</sup> Baldwin, 1931. 1052. George III Gift, 1823. C. 356 (variant of obr., will aegis).

No.	WL	Matal Size Axia	Oliverns	Reverse
1055 <b>Pl. 43</b> , 5,		Æ1-05	As. Bust of Trajan, laureate, draped, r. IMP CAES NER TRA IANO OPTIMO AVG GER DAC PARTHICO P M TR P COS VI P P	Two trophies, each consist- ing of a cuirass and two oblong shields and a spear, both f. and r. SENATVS POPYLVSQVE ROMANVS S C in ex.
1056	155-7 10-09	Æ 1-1	ęs •#	24 90
			UNDAT	ED COINS.
1057 Pl. 43. 6.		E -7	Quadrans. Bust of Mineryn, helmeted, draped, r. IMP [CAES] TRAIAN AVG GERM	Diana, in short tunic, advancing r., holding out bow in L hund and with r. drawing arrow from quiver on shoulder.  S C I, and r., in field.
1058 Pl. <b>43</b> , 7,	42.9 2.78	Æ -75	Bust of Trajan, hareate, r., with negls on l. shoul- der. IMP CAES NERVA TRAIAN AVG	holding club in r. hand and
1059	48-2 8-12	Æ .75	Head of Trajan, laurente,	** 19
1060 Pl. <b>43.</b> 8	46.S 3.03	Æ -65	Bust of Trajan, laurente, r., with drapery on l. shoulder.	She-wolf walking r. SC in ex.

Vienna has a remarkable sestertins (?) with obe. IMP CAES NERVAE TRA IANO AVG GER DAC... laureate, r., drapery on 1 shoulder; rre., no legend, head of Jupiter Ammou, r. The style is Roman, but that does not prove that the piece was struck in Rome. Another sestertine in Vienna, with obe., legend lost, bust of Trajan, laureate, r., with drapery on 1. shoulder; rre. S C (rest of legend lost), Virtus on 1., standing r., foot on helmet, holding spear and parazonium, facing Felicitae, on r., standing l., holding caduceus and cornucopiac, is probably of the years a. D. 112-114: cp. the aureus described above, p. 103.

1056. Townley Coll. Variant of obr., with cuirars also (?), is represented by a very worn coin in B.M., & 1-1, 159-2 (10-96) (Miss Barnston Gift, 1930).

1057. Variant of obe. CAESAR, C. 835.

<sup>1058.</sup> Aegis or drapery on l. shoulder?
1069. Baldwin, 1981. C. 886.
1060. Variant of obe., head, laureate, r., C. 888. This reverse occurs with obe.,
Bust of Hercules, r., as on No. 1062, IMP TRAIANO AVG GER DAC PM TR P
COS VI P P, Faris.

No.	Wt.	Metal Siza Axia	Oleverne	Reverse
1061	41.5	A£ .63	As on No. 1060.	She-wolf walking i. SC in ex.
1002 Pl. 43, 10,	44-7 2-90	Æ -65	Bust of Hercules, dia- demed, r., with lion- skin on neck. IMP CAES TRAIAN AVG GERM	S C in ex.
1003 Pl. 43. II.	30-5 1-98	F6	** **	(two bands round its middle:
1064 Pl. 43. 12.	2.81	Æ -65	**	(two bands: SC)
1065	43.00 2.79	Æ -65	99 på	P9 99
1066	32 G 2-11	Æ .8	90	11 40
1067	41.6 2.70	A: .65	PP 00	(two bands?)
•		Æ	As on No. 1057.	Owl facing.
1068 P1, 43, 13,	62.2 4.03	AE -7	As on No. 1060,	Table seen from front and r.: on it stand an urn with palm l., and a wreath r.: on front and side, panels with gryphons. S. C in ex.
1069	48.5 3-14	Æ -75	00 00	(S C)
1070	42.9 2.78	Æ -75	(but IMP CAES NERVA [TRAIAN] AVG GER DAC)	9.9

<sup>1061.</sup> Boyne Coll., 1843. Specimen in Walters Coll., Pl. 43. 9. C. 340 ('bust, r.'). 1062. Rev. G. J. Chester, 1882. Variant of obs., bust of Trajan, laureate, r., drapery on l. shoulder, IMP CAES NERVA TRAIAN AVG, Vierordt Sale, 5 March, 1923,

lot 1205, 1067. Zitelli, 1929. 1968. Variant of obr., head, laureate, r., Oxford University Coll. Variant of obr. NER, C. 349 ('bust, r.').

Su.	Wı.	Maint Size Axia	Obverso	Reverse
1071 Pl. 43, 11,	39.2 2.54	Æ -65	As on No. 1062.	Club upright. S Cl. and r., in field.
1072	16.5 3.01	Æ +6	89 00	1.0 8.0
1073 Pl. 43, 15.	37.9 246	Æ .6	(but no lion-skin)	**
1074	52.8 3.4.2	Æ -7	As on No. 1062, but IMP NERVA TRAIAN AVG GERM	0.0
P1, 43, 16.		Æ	Bust of Minerva, helmeted, draped, r. IMP CAES TRAIAN AVG GERM	Shield, with rosetto orun- ment, lying on spear. S C
			Uncertain denomina-	
1075 Pl. 43. 17.	18.70 1.21	Æ 45	Bust of Trajan, Inureate, draped, r., no legend.	SC in wreath.
1075 a	13.4 0.87	Æ √5 ↓	70 09	***
			Strack quotes from Vien obe.; rec., elephant, r.	na a quadrans with uncertain
			[See also above, pp. 154,	5.]
			TWO C	DBVERSES
1076 Pl. 44, 1.	174-2 11-29	Æ 1-1		As on obv., but bust with negis on I. shoulder. (legend obliterated at end)
1077 Pl. 44. 2.	190.00 12-32	Æ [-1	(but COS VIPP? legend worm at end)	As on obe, but bust with drapery on L shoulder. (reading COS VI P P certain)

<sup>\*</sup> Stefano Johnson Coll., Milan.

<sup>1071.</sup> Boyne Coll., 1843. C. 843 ('P. B'), 244 ('P. B, Q.'). Variants of obc. IMP NERVA TRAIAN AVG GER, C. 845 ('P. B.'); same legend, bust, laureate, draped, r., C. 346 (' P. B. Q.').

1073, Spink, 1915.

1075, Another specimen in Walters Coll. (16.00, 1.04). C. 348 (' P. B. Q.').

1075 A. L. A. Lawrence, 1934.

1076, C. 170 seems to show variant with drapery on I. shoulder (' bust, r.'), both on

obe, and me,

No.	Ws	Metal Size Axii	()three	Raverse
•			As on No. 1076. (but COS VI P P and laureate, draped, culras- sed, r.)	As on obv.
			TWO R	EVERSES
1077 A P1. 44. s.		.4€ 1-05 ↓	As. Fortuna standing l., holding rudder on prowing r. hand, and cornucopiae in l. SPOROPTIMO PRINCIPI S C l. and r., in field.	Spes udvancing L, holding up flower in r. hand and raising skirt with L. S.P.Q.R. OPTIMO PRINCIPI S. C.l. and r., in field.
†		Æ	Mars advancing r., hold- ing spear and trophy. SPOR OPTIMO PRIN CPI S C	Arabin standing front, head l., holding branch and canes (?): to l. camel.  S P Q R OPTIMO PRIN CIPI ARAB ADQVIS S C
1077 v	201-8	Æ 1-05	Victory advancing r., holding wreath in r. hand and palm in l. SENATVS POPVLVS QVEROMANVS S C l. and r., in field.	As on obe.
			IN	CUSE
1078	134-00		As. Head of Trojan, horrente, r. IMP CAJES NERVA TRAIAN AVG GERM PM	Incuse.
			LING	ERTAIN
*		Æ	Sestertius. Bust of Trajan, laureate, r., with drapery on l. shoulder. IMP CAES NERVAE TRAIANO AVG GER DAC P M TR P CS AF (sic).	Fortuna seated 1., holding rudder and cornucoplae. FORT REDTR POT COS

Vienna. † Vienna. 1077 A. L. A. Lawrence, 1934.

<sup>:</sup> C. 161 ('bust, r.'). 1077 B. L. A. Lawrence, 1934.

No.	WL	Motal Sizo Axin	()bre120	Reverse
			of Trajan, quoted as sestering, if at all, on contorn SC, the Port of Ostia; OPTIMO PRINCIPISC SPOR OPTIMO PRINCIPISC	number of curious reverses ertil (?), but probably occur- lates: such are PORT OST CIRCVS TRAIANISP Q. R., the Circus; NAVMACHIA CIPISC, Fighting on water; NCIPI, 'Bestlarii' fighting
			BARI	BAROUS
1079 P1. 44. 4.	322-7	Æ1-25	Sestertius. Head of Trajan, laureate, r. IMP CAES NERVAE TRAIANO AVG GER DAC PM TR P COS V	sacringing out of patera in the
٠		Æ	As. Bust of Trajan, laureate, draped, r. IMP CAES NERVA TRAVIN (sic) AVG GEM (sic) P M	copine In I.
			PLC	TINA+
1080 PL 44.5	378-5 24-52		Sestertius. Bust of Plotina, draped, r.; her hair is bunched high in front and held in position by a double metalstephane, upright; it is elaborately waved at the back and falls down the neck in a queue. PLOTINA AVG IMPTRAIANI	wards in r. hand and dish of fruit balanced on l.  FIDES AVGVST  SCI. and r., in field.

<sup>\*</sup> Found at Alexia (M. Experandien—letter of 14.12.31).

† For date, see Introduction. A sesterfius in B.M., Æ 1-2, 354-00 (22.94), 1, obs.

PLOTINA AVGVSTA TRAIANI AVG PP, draped, diademed, r., ore. CON CORD[IA] AVG S C, lighted altar, seems to have been produced by extensive tooling from a coin of Sabina.

1070. Tinchant Gift, 1031.

1030. Wigan Coll., 1872. C. 12. Variant of obr. AVGV5TA, C. 13 (Paria).

No.	Wt	Metal Sim Axis	Obverse	Reverso
1081	385-1 24-95	Æ1-35	As on No. 1080. PLOTINA · AVG IMP · TRAIANI	As on No. 1080.
1082	381.9 24.74 (10072	Æ1-35	60 00	(legend obliterated)
				IARCIANA 113-117
1083 Pl. 44. 6	399-4 25-87	Æ 1-35	Sesterius. Bust of Marchana, draped, r.: she wears in front three metal stephanes, rising upright one hehind the other: her hair is massed and coiled on the lack of the head. DIVA · AVGVSTA · MARCIANA	body front, head turned back to r. CONSEC RA TIO
1084 Pl. 44. 7.		Æ 1-4	(no dot after AVGVSTA7)	(but standing r., head l.: legend almost obliterated)
1085	343.4	Æ1.35	(no dota?)	Carpentum drawn r. by two nucles. CONSECRATIO S C In ex.
1086 Pl. 44. 8	371-2 - 24-05	Æ 1-35	(no flot after DIVA)	Diva Marciana, draped, veiled, holding corn-ears in r. hand and sceptro in 1., seated 1. on low sent set on car, drawn 1. by two elephants with riders on their backs: side of car ornamented with shields, etc. EX SENATVS - CON SVLTO S C in ex.

<sup>1031.</sup> Blacas Coll., 1867.
1083. Blacas Coll., 1867.
1085. Cracherode Gitt, 1799. Tooled and probably false. The eve., carpentum l., is vouched for by C. 11 (Paris).
1086. Wigan Coll., 1872. C. 13 (who gives paters, for corn-ears, in r. hand of Marciana—probably in error). Variant of eve., car l., Vienna.

No.	Wt.	Matul Sizo Axiu	Obvec	Reverse
1087	344.7 22.34 (hole-1)	Æ13	A5 on No. 1083. (no dota)	As on No. 1086. (no dot after SENATVS: Marciana holds long cadu- cous (?) in l. hand)
				IA AVG.*
				RCIANAE F.
			A.D. 13	3-117(?)
1088 Pl. 45. 1	390-5 . 25-30 (100rm)	Æ 1-35	Sestertius. Bust of Matidia, draped, r.: she wears a double stephane, erect on the top of her head, on which her hair is built up: her hair is massed and coiled on the back of her head. MATIDIA-AVG DIVAE MARCIANAE F	Matidia, draped, standing front, head I., holding hands over heads of two children, who stand I. and r., looking up and raising hands to her. PIETAS AVGVST
1089	403-9 26-16 (worm		(legend badly worn)	(legend badly worn)"
			EASTERN M	MINT (CYPRUS?)
t		Æ	As. Head of Trajan, Lagreate r. IMP CAES NERVA TRAIAN AVG GERM P M	, S.C. in laurel-wreath.

<sup>\*</sup> For date, see Introduction. A scalertius in B.M., At 1-35, 368-00 (28-85), \$\darkslash \text{Mfx.}\$. Annesley Gift, 1903, with ohr, as No. 1087, rec. PIETAS AVG S C. Pietas between two

standing figures, who clusp r. hands, has certainly been tooled all over reverse.

† C. 247 (Paris). The same rev., with obe., bust, hareate, draped, culrussed, r.,
IMP CAES NER TRAIANO OPTIMO AVG GER DAC PARTHICO TR POT XX. Naples.

1088. Blacas Coll., 1867. C. 11.

1089, Crackerode Gift, 1709.

So.	Wt.	Metal Sizo Axia	Obverse	Reverse
			shoulder.  (b) Bust of Trajan, rashoulder.  (c) Bust of Trajan, radii (d) Bust of Trajan, radii	liate, r., with drapery on l. dinte r., with negis on l. nte, draped, r. nte, draped, cuirassed, r. TRAIANO OPTIMO AVG.
1000 Pl. 45, 2.	152.00 9.83	.E -95	(6)	S. C in laurel-wreath, DAC PARTHICO P M TR POT XX COS VI P P round edge.
1091	136-5 8-85 (worn)	Æ 39	(b) (legend mainly lost)	(S C)
1092	114-2 7-J0	Ai -95	(a)	(S · C ·)
1093 PL 45. a.	105-1 6-81	Æ 3	(e)	(S · C)
1094	108-3	Æ .9	(c)	(SC)
1095 Pl. 45, 4,	134-8 8-73	£ .9	(d) (countermarks, bucranium in round incuse and in oblong: legend almost obliterated)	(S C)
1096	112.5 7-29 (100m)	Æ 1-00	(c) IMP CAES NER TRA IAN OPTIM AVG GER DAC PARTHICO	S. C in laurel-wreath. PM TR P[OT] XX COS VI
1007 Pl. 45. 5.	151.8	Æ •95		S.C., [PM TR]POT XX COS VI

<sup>1090,</sup> T. Jones, 1874. C. 122. 1092. C. 122 ('bust, r.'). 1095. Spink Gift, 1983. 1096. Rich. Coll. Variant of rer., radiate, draped, cuirassed, r., C. 286. (obv. TRAIAN OPTIM).

No.	WL	Metal Size Axis	Obverse	Beveren
1008	128-00 8-29	Æ +95		As on No. 1096. (legend almost obliterated)
1099	117-9 7-64	2E √9	(d)	41 22
P1. 45. 9.		Æ	Semis. Bust of Trajan, laureate, draped, r. IMP CAES NERVATRA IAN AVG GERM P M	S.C. in laurel-wreath.
1100 Pl. 45. 6.		Æ .75	IMP CAES NER TRA	S.C in laurel-wreath. DAC PARTHICO P M TR POT XX COS VI PP round edge.
1101 Pl. 45.7.	73.2 4.74	Æ .8	(c) (OPTIM)	21 29
1102	70.3 4.56	Æ -75	(c) (OPTIM)	20 10
1103 Pl. 45. s.	110.7 5.89	Æ .8	(d) (OPTIMO)	(S C)
1104	65.6 4.25	Æ -8	(d) (P(?) in round incase in front of head)	(S C)
1103	66-8 4-33 secen)	Æ -8	(d) IMP CAES NER TRA IANO OPTIM AVG GER DAC PARTHICO	S.C. in laurel-wreath. PMTRPOT[XX GOS VI PP] round edge.

<sup>\*</sup> C. 348 (Paris). Of this mint? This style, though Eastern, seems distinct. 1098. J. W. E. Pearce Gift, 1928. 1099. Mabbott Gift, 1032.

<sup>1100.</sup> Young Coll., 1840. Variant of obe., head, radiate, r., Oxford University Coll. 1101. T. Jones, 1874. C. 124.

<sup>1101.</sup> T. Jones, 1874. C. 124. 1108. Boyne Coll., 1843. C. 123. Variant of obs. OPTIM, Budapest (R. IL., 1907,

p. 550). 1104. T. R. Skinner Gift, 1920.

<sup>1105.</sup> C. 287. The eve. TR POT XX COSVIPP, quoted in Cantoni Sale (Santamaria, Rome), 29 November, 1929, lot 603, appears to be only a worn specimen of this coin.

No.	WL	Metal Size Axis	Obverse	Beveroo
			COINS OF	THE MINES*
1106 Pl. <b>45</b> . 10.	57-00 3-69	Æ .75	Quadrans. Head of Trajan, hureate, r. IMP CAES NERVATRA IAN AVG GERM	Pax (?), draped, standing 1., holding branch downwards in r. hand, 1. hand at side. DARDANICI
1107 Pl. 45.11.	46.3 3.00	Æ -65	IMP CAES NERVA TRA IAN AVG	79 09
1108 Pl. 45. 12	50-1 3-25	Æ -65 ‡	99	93
1109	38-8 2-51	Æ -65	99 99	13 99
7		Æ	Head of Trajon, loureate, r. IMP TRAIANO AVG GER DAC P M TR P COS VI P P	Aequitas standing 1., hold- lng scales and cornucoplae. METALL VLPIANI DELM
<b>‡</b>		Æ	IMP CAES TRAIAN AVG GER DAC P M TR P COS VI P P	METAÜLVLPIANÏPANN
•		Æ	Head of Trajan, radiate. Legend (?)	METALLI PANNONICI in field.
Pl. 45.13.		J.	Bust of Trajon, laurente, r., with drapery on l. shoulder. IMP CAES TRAIAN AVG GER DAC	Aequitas (or Moneta?) standing I., holding scales and cornucoplae. METALLI VLPIANI

<sup>\*</sup> See bere, Mowat in R. N., 1894, pp. 373 ff.

<sup>+</sup> Gnecchi Coll., R. H., 1896, p. 167: drapery on I. shoulder ('bust, r.'). Variant of

obr., laureate, draped, r., Vienna.

C. 180 (Vienna): ebr., head, laureate, r. (?).

C. 181 (imperfectly described).

Variant of obe. IMP OAES NERVA TRAIAN AVG GER DAC, C. 182. Also Zagreb. Variant of obe., head, laurente, r., IMP CAES NER TRAIAN GER ..., Copenhagen.

<sup>1106.</sup> Fenardent, 1874. C. 188 ('bust, r.': drapery on l. shoulder ?): he gives corncars for branch on err. - probably in error.

<sup>1107.</sup> Rev. E. S. Dewick Bequest, 1919, C. 130, 1108. Purchased, 1862.

<sup>1109.</sup> Mabbott Gift, 1932.

Na	WL	Metal Size Axia	Obvesse	Heverne
P1.45.14.		Æ	Head of Trajan, Inureate, r. (?) IMP TRAIANO AVG GER DACICO P M TR P COS V P P	METALLI VLPIANI
†		Æ	Head of Trajan, laureate, r. IMP CAES TRAIANO O[PT] AVG GER DAC PART	As on No.   , p. 234 (but with SC).
‡		Æ	Bust of Trajan, laureate, draped, r. IMP CAES TRAIAN OPT AVG GER DAC PLART	\$4 Ph

<sup>\*</sup> Zagreb: cp. C. 183 (omits P M before TR P-in error). Variant of obe., lauresto, draped, r., Gnecchi Coll. (?).

<sup>†</sup> Egger Salo, 14 April, 1913, lot 753. The reading O[PT] given in R. N., 1894, p. 381, is nearly certain. Specimen in L. A. Lawrence Coll. (obs. OPT?), 38-4 (2-16). 2 R. N., 1894, p. 382. Variant of res. METAL VLPIANISC, Milan.

## HADRIAN

A.D. 117-138

No.	Wt.	Motal Size Axis	Ohverse	Hereson
l Pl. 46. ).	100.7 6-53	Ax19	Gold a  A.D. 11  CO Obe. IMP CAES TRAIA GER DAC Rec. PARTHIC DIVI TO COS P P  Variants of obe. type: (1) Bust of Hadrian, landshoulder. (2) Bust of Hadrian, landshoulder. (2) Bust of Hadrian, landshoulder. (2) Bust of Hadrian, landshoulder. (4) IMP CAES TRAIAN (HADRIAN OPT AVG GER DAC (b) (b) (b) (b) Aureus.	OF ROME and silver.  7. COS and silver.  8. Constant of P M TR P are silver.  8. Constant of P M TR P are silver.  8. Constant of P M TR P are silver.  8. Constant of P M TR P and silver.  8. Constant of P M TR P are silver.  8. Constant of P M TR P are silver.  9. Constant of P M TR P are silver.  9. Constant of P M TR P are silver.  1. Constant of

<sup>\*</sup> For the aureus of Hadrian as Caesar and Trajan, C. (Hadrian and Trajan) 5, see

above, p. 124.
† In this class the bust is either draped and cuirassed or has drapery on l. shoulder:

it is doubtful if full drapery, without culmes, occurs. C. is confused.

1. Thomas Colt., 1844. Note the light weight. C. 1008. Denarius of these types, C. 1009. According to C., the bust is not always culrassed: it is so on all specimens in B.M.

No.	Wı.	Motal Size Axia	Ohvere	Reverse
2	52-00 3-37	Æ .75	Denarius. (a2)	As on No. 1.
3 Pl. 46, 2.	48-7 3-16	At .8	(u 2)	11 21
4	41.2 2-67	AR .75	(a 2)	10
			With addition	nal reverse legend
5 Pl. 46. \$.	106-7	AF S5	Aureus- (b2)	Trajan and Hadrian, both laurente, togute, standing r. and l., facing one mother, clusping r. hands and holding rolls in l. PARTHIC DIVI TRAIAN AVG FP M TR P COS PP ADOPTIO in ex.
6	51-1 3-31	At .73	Denarius.	44 09
7	49.7 3.22		(a 2)	
8 Pl. 46. 4	41.7	.R .7	(61)	pp 10
9 Pl. <b>46</b> . 5	45.2		(a 2)	Concordin, draped, seated I. on throne, holding patera in extended r. hand, l. arm resting on figure of Spes on low base: under throne, cornucoplas.  CONCORD in ex.

<sup>2.</sup> Cracherode Gift, 1799. Cp. C. 1009 (obr. HADRIANO); does that variant really vecur? Variants of obr. (b1), Hunterian Coll.: (b2) L. A. Lawrence Coll.

S. Lincoln, 1912.

5. Blacas Coll., 1867. Cp. C, 3 (obe, draped),

6. C. 4.

7. C. 4.

<sup>8.</sup> Boyne Coll., 1843. C. 4 (\*bust r.'; does var, of obe, HADRIAN ocear?). Specimen

in L. A. Lawrence Coll., illustrated Pl. 46, 4.

9, C, 250 (also var. with drapery on l. shoulder, 'bost r.'?): specimen in Oxford University Coll. Aurens of these types, but cos. ends HADRIANO OPT AVG GD PARTH, 0, 249 (1'.).

No.	Wt.	Metal Size Axis	Obverse	lleverse
10	51-00 3.30	Æ .75	(a 2)	As on No. 9.
٠		AR	(a 2) (but no cuirase)	Fortuna seated L, holding rudder on globe and cornu-copiae.
				FORT RED in ex.
11	53.8 3.49	At √8	(a 2)	Justitia, draped, sented 1. on throne, holding patern in extended r. hand and verti- cal sceptre in 1.
				IVSTITIA in ex.
12 Pl. 46. d.	52-6 3-41	AR -75	(a 1) [[ZZ incuse on ucck?]	***
13	50.2 3.25 (worn)	AR8	(a 1)	Pax, draped, standing l., holding branch ln extended r, hand and cornucopiae in l.
				PAX in ex.
14 Pl. 46. 7.	52-S 3-42	.R .75	(a 2)	PA "X l. and r., in field.
15 Pl. 46. 8.	47.6 3.09	4: 48	(a ½)	Pietas, veiled, standing l., mising r. hand, l. arm at side.
				PIE "TAS 1. and r., in field.
16	48-3 3-13	.R7	(a1) (HADRI AN)	91 99

<sup>\*</sup> C. 750 (is obe. without cuirnes, correct?): ebr., laureate, r., with drapery on l. shoulder, Oxford University Coll.

11. Hank Gift, 1877. Cp. C. S75 (omits F on rer.—a slip).

<sup>12.</sup> Bank Gift, 1877.
14. George III Gift, 1823. Cp. C. 1018 (rev. TRAIANI-a slip?). Variant of ver.

PAX in ex. as on No. 13, C. 1012.

<sup>15.</sup> Bank Gift, 1877. Cp. C. 1024 (who gives obv. legend of Class II-probably a slip); C. apparently quotes also variant of obe., draped, without culrass.

<sup>16.</sup> Bank Gift, 1877. Cp. C. 1025 (obr., 'bust, r.': HADRIAN omitted in error).

No.	Wt.	Metal Siza Axia	Орлагыя	Hovern
			Obe. IMP CAES TRA	N
17	50.9 3.30	At .75	Denarius.	Concordin sented 1., as on No. 9. PARTH F DIVI NER NEP P M TR P COS CONCORD in ex.
18 Pl. 46. 9.	51-4 3-33	AR .75	(2)	91 79
19	51-2 3.32	AR -8	** 00	(but no cornucopias under throne)
20 Pl. <b>46</b> , 10.	56.8 3.68	AR -75	0.5 0.0	Fortuna, draped, sented L, holding rudder on ground in extended r, hand and cornacopine in l.
21	47.2 3.66 (100111)	1		FORT RED in ex.
2:2	51.7 \$-35		(1)	(N EP)
23	53.7 3.49	AR -7.	5 (1)	69 89

<sup>17.</sup> C. 248 ('bust, r.').

19. Edwinstown Find, 1911.

22. Purchased 1851 (found at Jever, Oldenburg). Same obr. die as No. 24. Cp.

C. 749 (obr., 'bust, r.': rec. omits NEP in error: globe).

23. Edwinstowe Find, 1911.

No.	Wt.	Metal Size Axis	Obverse	Roverse
24 Pl. 46, 11,	46.00	AR -75	(1)	Justitla seated 1. on throne, as on No. 11.
				IVSTITIA in ex. "
25	44.6 2.89	Æ -8	(2)	(NE P.)
26	50.7 5.29	Æ .7	(2)	(break after NER)
27 Fl. 46, 12,	47-2 3-06	R -8	(1)	Pax standing 1., as on No. 13.
				(break after NER) "PAX in ex.
28	46-3 3-00 (ware	AR .8	11 11	(no break)
29	47.7 3.09 (worn)	At S	24 91	(N EP)
30	31.5 3.31	R ·S	P# 34	Pietas standing 1., as on No. 1b.
				(NE R) PIE TAS L and r., in field.
31 Pl. 46, 18,	49-1 3/18	At -8	(2) (HADR IANO)	(break after NER)
32	45-1 2-92	Ar √75	(2)	(NER "NEP)

<sup>24.</sup> Same obe, die as No. 22. C. 874 ('bust, r.'). Minor variant of obe, with band over r. shoulder and breast, L. A. Lawrence Coll. 25. C. 874. 27. Lincoln, 1912. C. 1011 ('bust, r.'). Variant of obe, 2, Mouchmov, Relea Dernia

Heard, p. 37.

30. Op. C. 1023.

31. Th Reinach Gift, 1925, C. 1023. Variant of obr., laureate, draped, r., Mouchmov, R. D., p. 37.

Nu	Wt.	Matal Sizo Azla	Ohvorse	Вечине
				AN HADRIANO AVG DIVI F M TR P COS
33 Pl. <b>46.</b> II.	107-1 6-94	N -75	Aureus. Bust of Hadrian, laure- ate, draped, culmased, r. IMP CAES TRAIAN HADRIANO AVG DIVI TRA PARTH F	Concordia sented 1., as on No. 9, DIVI NER NEP P M TR P COS CONCORD in ex.
34 Pl. 46, 15,		A' .75	(but PART)	Fortuna, droped, seated 1., holding radder on ground in extended r. hand and cornucopine in 1. DIVI NER NEPP M TR.P.COS. FORT RED in ex.
35 <b>Pl. 46.</b> 16.	[1].7 7-24	N -8	(PARTH)	Bust of Sol (Oriens), radiate, draped, r., hair banked in carls from forehead down to neck.  DIVI NER NEP · P M TR · P · COS · ORIENS in ex.
			а.р. 117.	COS. DES. 11
			Variants of ohe. type, (1) (2), as above: IMP CAESAR TRAIAN HADRIANVS AVG	
36 Pl. 46. 17		AR -S	Denarius.	Concordin sented L, na en No. 9. PMTRPCOSDESII CONCORD in ex.

<sup>33.</sup> Cracherode Bift, 1799. C. 247, quoting B.M., gives variant of obr., bust, laureste, r., with drapery on l. shoulder ('bust, r.'): the variant may occur, but is not in the H.M. Variant of rec. CONCORDIA, Cahn Sale, 14 Oct., 1931, lot 1578. (NERV in text: a slip: cp. Pl. 111). 84. Cacherode Gift, 1799. Cp. C. 741 (err., globe): he also quotes variant of obv.

PARTH: denarius of the same types, C. 742 (Paris).

<sup>35.</sup> Cracherode Gift, 1709. Cp. C. 1003 (ree., no mention of drapery: a slip). 36. Bank Gift, 1877. Variant of obe., lauroute, draped, cuiramed, r., C. 251.

No.	WŁ,	Metal Size Axis	Olivenee	Rever
87	47.7 3.09	At S	(2)	As on No. 36.
38 Pl. 46. 18.	42.2 2.73	Æ -78 ↓	(1) (TRAIAN HADRIAN VS)	Fortuna seated 1., as on No. 34.
39 Fl. 46, 19.	49.7	At .75	(1)	Justitia seated I. on throne, as on No. 11.
				IVSTITIA In ex.
40	46.8	A: -8	(2)	** 19
		N	Aureus. (2) (but draped only)	Bust of Sol, radiate, draped, r.
				ORIENS
†		At	Donarius,	Pax standing L, as on No. 13.
				PAX "
41 14, 46, 20.		At -8	(1)	Pietas standing L, as on No. 15.
				PIE "TAS 1. aud r., in field.
40	47.0		(4)	
42	3-10	131.8	(H) ADRIANVS)	9.0

<sup>\*</sup> C. 1004 (obr., laurente, draped: omits drapery on rev.: probably in error). It is uncertain which exact variety of obr. C. is describing: a specimen in Ramon Sale, 1918, lot 223, had drapery on both shoulders—probably not on chest, + A. S. F. N., 1884, p. 248 (obr., bust, r.), 87. Baldwin, 1931.

41. Lincoln, 1512. C. 1026 (abr., 'hust, r.').

<sup>\$5.</sup> Cp. C. 744 (obr., laureate, draped, r.: true variant?: res., globe). C. 743 quotes obe, of this class, laurente, draped, culrarsed, r., svr. as No. 34 (Cines III) 39, Lincoln, 1912. 40. Blacus Coll, 1867. C. 876.

No.	Wt.	Motal Bina Axia	Obres	Rustre
			Irregular Issues	dated to a.n. 117°
† PL 47. 1.		æ	Denarius. Bust of Hadrlan, hu- reate, draped, cuirassed,	Trajan standing r., clasping with both hands r. hand of Hadriau, standing l.
			IMP CAESAR TRAIAN VS HADRIANVS AVG	PARTHIC DIVI TRAIAN AVG FPM TR P COS PP ADOPTIO
Pl. 47. 2.		R	Bust of Hadrian, lau- reste, r., with drapery on l. shoulder. IMP CAES TRAIAN HADRIANO AVG DIVI NER	g1 49
ş		at	Head of Hudrian, lau- rente, r. IMP CAE DI TRAIAN F DIV NER NEP TRA HADRIANO AVG	ing hands.
PL 47. 3	500	A	Bust of Hadrian, lau- rente, cuirassed, r. IMP CAES TRAIAN HADRIANO AVG	Pax standing 1., holding branch and cornucopine. PARTHI DIVI NER NE PM TR P COS
			A.D.	117-118
			HADRIAN AND	DIVVS TRAIANVS
45 Pl. 47.		A .8	Aureus. Bast of Hadrian, laureate, draped, cuirassed, rimped, cuirassed, rimped. CAES TRAIANO HADRIANO AVG P NTR P COS	) (seen half from back)

<sup>\*</sup> See Introduction; audient forgeries or, possibly, non-Homan mint. + C. 5 (Paris), but a cust from Paris shows over legend PARTH P DIVI for PARTHIC DIVI, and we should presumably correct U. accordingly.

C. 6 (Paris). § C. 7 (Vienna). Variant of obr. IMP CAE DI TRA PART DI NER NEP . . .

laureate, draped, cuitumed, r., Vienna. I C. 1007 (corrected from Paris cast: he has TRAIANO on obe., PARTHIC and NEP on rem.).

<sup>43.</sup> Claude Stewart Coll., 1841. C. (Hadrian and Trajun) 4.

Nn.	W1.	Metal Size Axie	Obverse	Ibverse
Pl. 47. &	113-4 7-35	A° -8 ↓	As on No. 48. (but IMP CAES TRA IAN HADRIANO OPT AVG G D PART)	
45	113-4 7-35	N -8	(IMP "CAES TRAIAN HADRIAN O [PT] AVG GD PART •)	(DIVO TRAIANO " PAT RI AVG)
46 Pl. 47. c.	110-00 2-13	A S	(IMP "CAES TRAIAN HADRIANO OPT AVG GD PART)	(DIVO TRAIANO PATRI)
ė		л	Denarius.	Hadrian standing 1., sacrificing out of paters over alter. IMP HADRIAN DIVI NER TRAIAN OPT FIL REST
47 Pl. 47. ;.	111-7 7-24	N .8	Aurous. Bust of Trajan, lau- reate, draped, r.	Trajan standing r. in slow triumphal quadriga, holding branch in r. hand and engle-tipped sceptre in 1.: on side of car, figure of Securitas (?), standing front, legs crossed, resting r. arm on column. (traces of luner linear circle) TRIVM PHVS PAR THICVS

C. (Trajan) 663 (Paris).
 Blacas Coll., 1867. C. 2.
 Corbridge Find, 1911. C. 1. Variant of obv. GER, Montagu Sale, 20 April, 1896. lot 305.

<sup>46.</sup> Blueas Coll., 1867. Cp. C. 3 (obv. HADRIAN: probably a slip, as he quotes B.M. «pecimen).

<sup>47.</sup> Crucherode Gift, 1799. Same obc. die as No. 50. Up. C. (Trajan) 585 fobe, culrussed: but no culruss shows on B.M. specimen, which he quotes).

No.	WL	Motal Sizo Azta	Obverse	Roverse
48 Pl. 47. s.	110-5 7-26	A' ↓75	As on No. 17. (but also cuirassed: DIVO TRAIANO PAR THAVG PATRI)	No legend. Phoenix, with radiate nimbus, standing r.
49 Pl. 47. 9.		.4k ↓.75	(but also cuirassed: DIVO TRAIANO PAR TH · AVG PATRI)	(but phoenix stands on branch of laurel (?))
			DIVVS TRAIA?	NVS AND PLOTINA
5() PL 47.10.	111-1	N -8	Aureus. Bust of Trajan, laureate, draped. r. DIVO TRAIANO PART H - AVG PATRI	hair in double stephane on
51 Pl. 47. 11.	113-3 7-34	N .8	(but also cuirassed: and DIVO TRAIANO PA TRI AVG)	(PLOTIN AE · AVG ·)
			PIA	OTINA
Pl. 47, 12,		Ar	Gold Quinarius. Bust of Plotlan, draped, r., as on No. 50 (rer.). PLOTINA AVG DIVI	Vesta seated, holding palla- dium and sceptre. TRAIANI PARTHICI
			HADRIAN	AND PLOTINA
Pl. 47.18		N°	Aureus. Bust of Hadrian, laurente, draped, cuirassed, r. IMP CAES TRAIAN HADRIANO OPT AVG G D PART	PLOTINAE AVG

<sup>\*</sup> C. 10 (Vienna). Aureus of these types, Rome, Palazzo dei Conservatori. The quinarius (A' or At?), quoted by C. 8, with obe. PLOTINA AVG IMP TRAIANI, bust, r. err. CONSECRATIO, Eagle standing, is mysterious and doubtful

<sup>†</sup> C. (Plotina and Hadrian) 1. Cp. Jameson Coll., iv (1922), no. 494.

48. Northwick Sale, 1860. C. 658. 49. Campana Sale, 1846. C. 659.

50. Same shr. die as No. 47. C. (Plotina and Trajun) 1.

51. Wigan Gift, 1864. C. 2.

No.	177.	Meial Size Axie	Obverse	Reverse
PL 47,11.		AF	Gold Quinarius. Bust of Hadrian, laurente, r., with drapery on l. shoulder. IMP CAESAR TRAIAN HADRIANVS AVG	As on No. +, p. 245.
	21-1 1-37 (1978)	At -55	Silver Quinarius.  Bust of Hadrian, laureate, r., with drapery on I. shoulder.  IMP CAESAR TRAIAN H[ADRIANVS AVG?]	
			PLOTINA	AND MATIDIA
			Aureus.	NOT 0122 2 22/1/2
53	111.7	N .8		Bust of Matidia, draped, r.,
Pl. 47. 15.	7.24	1	r., as on No. 50 (ren.). PLOTIN AE AVG.	with hair domed between two metal disdems and piled high at back. MATIDI AE-AVG-
			A.D. 118	8. COS. 11
			Variants of obv. type, (1)	), (2), as above, p. 236,
			(3) Bust of Hadrian, In shoulder.	urente, r., with aegis on I.
			(4) Bust of Hadrian, hau	rente, draped, chirassed, I.
			IMP CAESAR TRAIAN HADRIANVS AVG	
			Silver Quinarlus.	
54 Pl. 47, 16,		.R -60	(1)	Victory, draped, advancing r., holding up wreath in r. hand and palm over 1. shoulder lu 1.
			Gold Quinarius.	AVG P M TR P COS II
51 A		A* .65	(1)	10 40
Pl. 47. 17.	3.48	+	(band over r. shoulder and breast)	PMTR PC OS-11

<sup>52.</sup> Cracherode Gift, 1799. C. 2. Gold quinarius of these types, Windisch-Grätz Coll., no. 1011 (obe., drapery on l. shoulder?): also Vienna.
53. Cracherode Gift, 1799. C. (Plotina and Mathdia) 1.
54. Bank Gift, 1877. Gp. C. 192 (obe., laurente, draped—2a real variant): probably C. only means the half-drapery on l. shoulder.
54.A. Rollin, 1853.

No.	Wt.	Motal Size Azie	Obverse	Roverse
55 Pl. 47, le.		AR √53	Silver Quinarius. (1) (band over r. shoulder and breast)	As on No. 54. PMTR PCOSII
56 Pl. 47. 19.	28-9 1-87	.B -55	(1)	Victory, draped, scated 1., holding out wreath in r. hand and palm upwards in 1. P M TR PC OS II
57 Pl. 47, 20,		RS	Denarius. (1)	Acternitas, draped, standing front, head I., holding up head of Sun in r. hand and head of Moon In I. PMTR P COS II AET AVG I. and r., in field.
58	54-7 3-54		(break after TRAIAN)	6.0
59 Pl. 48. 1	112-4 7-28	N -75	Aureus. (2) (AVG·)	Concordia, draped, seated I. on throne, holding paters in extended r. hand, I. arm on statuette of Spes: cornucopine below throne.  PMTRPCOSHCONCORD in ex.
60	111-2 7-21	N .8	(TRAIA N)	22 14
61	45.2 2.93	AR .8	Denarius.	
62	50.6	AR 1-8	(I) (TRAI AN)	41 49

<sup>55.</sup> Bank Gift, 1877. Cp. C. 1052 (obe., laureate, draped, r.); gold quinarius of these types, C. 1051 (quoting B.M., but coin is not here).
56. C. 1053 gives obe., laureate, cuirnesed or draped: obe., laureate, draped, cuirnesed, r., L. A. Lawrence Coll.
57. Lincoln, 1912. C. 128 ('hust, r.').
59. George III Gift, 1823. Denarius of these types, C. 252. Variant of obe., laureate, cuirnesed, r., Dupricz, 23 October, 1924, lot 218.
60. George III Gift, 1823.
61. George III Gift, 1823.

No.	Wt.	Motal Size Axis	Obverse	Revese
63 Pl. 48. 2.		AR .75	(S) (break after TRAIAN)	As on No. 59.
6.1	110.8	A -S	Aureus. (2) (TRAIA N)	Felicitas, draped, standing l., holding caduceus in r. hand and cornucopiae in l. PMTR P COS 11 FEL AVG l. and r., in field.
65 Pl. 48. a,		N .75	(4) (no break in TRAIAN)	PMT" R PC OSII
66 Pl. 48, 4.		.R .8	Denarius. (1) (H ADRIANVS)	Similar. (PMT RPCOS II)
67	48-1 3-12	At -8	(1) (HA DRIANVS)	(PMTR P COS" II)
68	106-00 6-57	A* -8	Aureus.	Fortuna, draped, seated 1. on throne, holding rudder on graund in r. hand and cornucopine in 1. PM.TRP COSII FORT RED in ex.
(%) Pl. 48. 5.		.4t -75	Denarius. (1) (break after TRAIAN)	(PMTR PCOSII)
70	44.3 2.87	Æ .75	(1) (no break)	(no break)
70 A	50.2 3.25	AR .75	(1) (break after TRAIAN)	PM TRP COSII"

<sup>64.</sup> Devouchire Coll., 1844. C. 594.
65. Wigan Gift, 1864. Cp. C. 596 (obc., laurente, cuirassed, l.).
66. Cp. C. 595 (obc., laurente, draped, cuirassed): probably in error). B. N. S., 1884.
p. 183, quotes denarius with variant, P P at end of rev. legend, obc., laurente, draped.

culrassed, r.—?
68 George III Gift, 1823.
69. C. 745 ('bust, r.': rem., rudder on globe). Variant of obe., laureate, l., drapery on r. shoulder (rer., no globe), Tinchant Coll. Variant of rem. with legend as No. 69, Concordia (?), seated L. holding patera, Mouchmor, R. D., p. 34 and n. 1: he gives 'Justice or Salus' on rem, and does not specify the variety of obe.
70 A. Tinchant Gift, 1933.

No.	Wt.	Motal Sizo	Obverse	Royerse
74.00	17.6.	Azla	01111	
71	46.7 3.03	.R .8	(3) (TRAIA N)	As on No. 68. (PM TR P COS II)
72 P1. 45. 6	113-00 7-32	A' .8	Aureus.	(PM TR P. COS II)
73	46.1 2.99	31 -75	Denarius.	(PM TR P COS II)"
74 Pl. 48. 7.		AR .75	(1) (break after TRAIAN)	Justitia, draped, seated I. on throne, holding patern in extended r. hand and verti- cal sceptre in I. PMTRPCOSII IVSTITIA in ex.
75	113-2 7-34	N -8	Aureus. (2) (TRAI AN)	Bust of Sol, radiate, draped, r., hair banked in curls from forehead down to neck. PMTRPOOSII
76 Pl. 48. 8	118-5 7-35	A* -75	(1) (no break)	61 (1
77 Pl. 48. 0		AR -75	Denarius.	Pax, draped, standing 1., holding branch downwards in r. hand and cornucapian in l. PMTRPCOSII PAX in ex.
78	52·5 8·40	AR -78	(1) (break after TRAIAN)	(PM TRP COSII)

laureate, draped, cuirassed, r., L. A. Lawrence Coll.
75. Cracherode Gift, 1799. Cp. C. 1005 (no cuinass). Variant of obe., laureate, r., with drapery on I. shoulder (?), Schulman, Sept., 1934.

76. Hank Gift, 1877. C. 1006.

77. C. 1015; also variant, laurente, draped, r.—?
78. Lincoln, 1912. C. 1015 ('bust, r.). Variant of obe., bust, taurente, r., with aegis,
L. A. Lawrence Coll. The demarius quoted by C. 1014 (Paris), with variant of res. PAT lor PAX. obr. IMP CAES TRAIAN HADRIANO AVG DIVI TRA, bust, hureste, r., is probably an ancient forgery.

<sup>71.</sup> Lincoln, 1912. C. 745.

72. Feuerdent, 1874. C. 746.

73. Bluess Coll., 1867. C. 745; he also gives variety of obv., laureate, draped, r.—?

74. Cp. C. 877 (obv., laureate, draped, r.). Variants of obc., aegis on I. shoulder, and

Sn,	Wt.	Metai Sizo Axis	Otrerse	Reverse
79	55-7 3-61	AR .7	(1) (no break)	As on No. 77.
80	43.3	Æ -8		(no break)
81	47.8 3.10	AR -75	** 11	(PMTR PCOSII)
S2 Fl. 48, 10,	46.2 2.99	.н .s	14 47	Pietas, veiled, draped, standing L. reising r. hand, l. arm on breast. PMTRPCOSII PIE TAS I. and r., in field.
\$3	51.9 3.86	Æ .8	(2)	(PMTRP COS II)
84 Pl. 48, n	44.6 2.89	AR .8	(2)	Salus, draped, seated L, with patern in r. hand, feeding snake coiled round altar L, L arm on side of chair. P M TR P COS II SALVS AVG in ex.
85	52-6 3-41	AR -75	(1) (H ADRIANVS)	(PMTRP COSII)
86	48.7 3.16	At .75	(I) (no break)	(no break)
87	50.2 3-25	.R .75	(3) (H ADRIANVS)	11
88 Pl. 48, 12,	46.6 3.02	A1 -8	(1)	Pietas, veiled, standing reasing both hands. PMTRP COSH VOT PVB l. and r., in field.

S2. George III Gift, 1823. C. 1027 ('bust, r.'). Variant of obr., laureate, draped, r., Mouchmor, R. D., p. 37. Variant of obc., laureate, r., with negls, Tinchant Coll. 83. Edwinstowe Find, 1911.
84. Bank Gift, 1877. Aureus of these types, C. 1349.
85. C. 1350 ('bust, r.').
87. Blacks Coll., 1867.

No.	Wt.	Metal Size Axia	Орлогае	Havorso
			A.D. 118 (later).	COS. DES. HI*
t		îî	Denarius. Bust of Hadrian, r., with drapery on I. shoulder. IMPCAESAR TRAIAN HADRIANVS AVG	Acternitas, veiled, standing I., holding heads of Sun and Moon. PM TR P COS DES III AET AVG
*		.R	pg #0	Concordin sented I. on throne, as on No. 9. (but no coroncopine under seat)
		g.		CONCORD "
89 Pl. <b>48</b> , iz.	50-2 3-25	.R √75	00 08	Felicitas, draped, standing I., holding caduceus in r. hand and cornucopiae In I. P M TR P COS DES III FEL AVG I. and r., in field.
90	.19.9	.de -75	] 	
57()	3-19	1	29 10	PM TR P COS DES III
91	42.00 2.73 (odga chipped	+	(break after TRAIAN)	PM TR P COS DES III FEL AVG

<sup>\*</sup> Laffranchi in R. II., 1906, p. 338, quotes surem and denation with the res. FORT RED. type as on No. 20, with legend of this class: he gives no reference. C. 1049 quotes denarius with res. PM TR P COS DES (II or III). Pax standing I., holding brauch and cornucopiae lobe., laureate, cuirassed, r.).

+ C. 129 ('bust, r.').

C. 253 ('bust r.'). Variant of rev., cornucopiae under throne (obe., laurente, desped, cuirassed, r.), L. A. Lawrence.

<sup>50.</sup> Edwinstows Find, 1911. Cp. C. 598 (obe., laurente, draped, r.—?). Aurens of this rev. with obe., laurente, draped, unirassed, r., C. 597. 00. Bank Gift, 1877.

No.	Wi.	Melai Size Axie	Obverso	Rotor
92	43.3	At .8	As on No. +, p. 251.	Pax. draped, stunding I., Indding branch downwards in r. hand and cornucopine in I. PMTRPC OSDESIII PAX in ex.
93	59-1	At .75	80 00	Salus, draped, seated L, feed-
Pl. 48. 14.	3.38			lng out of patern snake coiled round altar, L arm resting on side of chair. PMTRPCO SDESIII SALVS AVG in ex.
94	50.8	77 0		TN: A
	3.20	.R .8	(break after TRAIAN)	Pictas, veiled, standing r., raising both hands.
				PMTRPC OSDESIII VOT PVB l. and r., in field.
95	48.7	R -8		
Pl. 48. 15.	3.16	1	90 90	70 00
96	36-7 2-38 (um)	AR , 775	Pg 90	89 49
			IDDEČIH AD ISSU	E TAMETAWA
				E, DATED TO A.D. 118
•		Æ	Denarius. Bust of Hadrinu, laure- ate, cuirassed, r. IMP CAES HADRIAN DIVI NER TRAIAN OPT FIL	standing r., holding spear and parazonium, and setting

<sup>°</sup> C. 191 (Vienna). Ancient forgery? 92. Caerleon Excavations Committee Gift, 1930 (rev. DES III or 11?).

<sup>93.</sup> Vienna Exchange, 1930. C. 1352 ('bust, r.'). Aureus of these types, C. 1351; with variant of obe., laureate, draped, r., A. S. F. N., 1844, p. 249 (CAES on obr. in error).

<sup>04.</sup> Edwinstowe Find, 1911. C. 1476 ('bust, r.'); is there a variant, laurente, draped?

<sup>95.</sup> Cracherode Gift, 1799.

		Metat		21
No.	WL	Size	Obyusau	Raverve
			Rev. PM TR P COS III.  Variants of obv. type:  (a) Head of Hadrian, lau (b) Bust of Hadrian, lau shoulder.  (c) Bust of Hadriau, lau shoulder.  (d) Bust of Hadrian, lau (e) Bust of Hadrian, lau (f) Head of Hadrian, lau (g) Bust of Hadrian, lau shoulder.	rente r., with drapery on l. rente, r., with negis on l. rente, draped, r. rente, draped, cuirassed, r. rente, l. rente, l., with drapery on r. rente, draped, cuirassed, l.
97 Pl. 48. 10		N T	(e) (TRAL AN)	Hercules, naked, seated front on rock (?), holding fur. hand club, resting on rock, lu l. distaff upright: to l., shields, in front, round shield, to r., cuirass.  PM TRPCOS III
98 Pl. 48. 1	112-8	N .S	(c) (break after TRAIAN • )	Hercules, naked, standing front in temple, showing four columns, holding club resting on ground in r. hand and three (?) apples in 1.: the temple has a flat roof and five steps leading up to it: 1. of steps, bearded head facing, r. prow of ship.  PMTRPC OSIII

<sup>\*</sup> For dating see Introduction. For denarins of this class with later obc., see below. 97. Steuart Coll., 1841. C. 1082. C. 1081 gives Hercules two arrows in l. hand-

probably in error.

98. Thomas Sale, 1844. Cp. C. 1087 (quotes B.M., but gives obv., head, huroate, r.).

Variant of rev., Hercules, front, head r.: holds one apple outs: 1. of steps, head or mask facing, r., head of Jupiter (obv., hurvate, r.?), C. 1088 (Paris), Pl. 48. 18. Variant of rev., Hercules standing front in distyle temple, holding club; in front, river-god reclining 1., C. 1083 (obv., laureate, r.).

No.	Wt,	Motal Size Axis	Olivarne	Revarso
90 Pl. 48, 19.	111-00 7-19	N -8	(A) (H ADRIANVS)	Hercules, naked, standing front, head r., between two women, who stand, draped, r. and l., looking towards him, each raising r. hand, in temple showing two columns: Hercules holds elub resting on ground in r. hand and apple in l.: the temple has a flat roof and no steps: below it, rivergral reclining r.; to l., a prow. PMT R.P COS III
100 Pl. 49, 2		N .8	(c) (break after TRAIAN)	Janus, with two faces, standing front, naked to waist, fold of drapory over L arm, holding vertical sceptre in r. hand.  PM TR P COS III
101 Pl. 49, 3.	113-00 7-32		(TRAI" AN)	Jupiter, naked, standing front, I. knee slightly bent, holding thunderbolt downwards in r. hand and vertical sceptre in I. PM TR P COS III
102	110.6 7-17	A' -8	<b>0</b> 0	**
103	108-5	A' -S	(Break after TRAIAN)	40 10
104	112-00 7-26	A' -75	(no break)	
103	109.6 7.10	N √75	(no break)	. , , , , , , , , , , , , , , , , , , ,
1()6 Pl. 49, a.	114-2 7-40	A S	(j) (seen from back) (TRAIA N)	**

<sup>99.</sup> George III Gift, 1823. C. 1684 (omits apple in I. hand of Hercules). Variant of rev., river-god reclining 1.: no prow, Viouna, Pl. 49. 1. Variant of rev., five steps to temple; to L. boat, to r., head of Jupiter, r., C. 1085 (Paris), Pl. 48, 20: variant of rev., no mention of apple in L. hand of Hercules: below temple, a fish and a river-god reclining, C. 1080. 100. Wigan Cift, 1964. C. 1070.

101. Stemart Coll., 1841. C. 1088. Denarius of these types, C. 1059 (Paris). Variant of obr., drapery on L. shoulder (?), C. 1057 (\*bust, r.\*).

102. George III Gift, 1823.

103.5. Corbridge Find. 1911.

<sup>103-5.</sup> Corbridge Find, 1911.

<sup>106.</sup> Blacas Coll., 1867. C. 1056.

No.	Wt.	Metal Size	Optoise	Reverse
107 Pl. 49. 5.	112-6 7-30	Aris A' -8	(e)	Jupiter, maked to waist, seated I. on low seat, holding thunderbolt in r. hand and vertical scoptre in I. PMT RP COSIII
108	111-8	A° ,75	(break after TRAIAN)	56 61
109 Pl. 49. c.	110.7	A' -S	(break after TRAIAN)	Mars, in military dress, cloak over I. arm, wearing crested helmet, standing front, holding vertical spear reversed in r. hand and resting I. on shield set on ground.  PMTRP COSIII
110 F1. 49. 7.	109·6 7·10	N .75	(TRAI AN)	Mars, in military dress, as an No. 109, standing front, r. foot on helmet: holding vertical spear with two points in r. hand and parazonium upright in l. P M TR P COS III
311	49-1 5-18	R .75	Denarius. (a) (hreak after TRAIAN)	Mars, helmeted, naked except for cloak round waist, advancing r., holding spear obliquely in r. hand and trophy over L shoulder in l. PMTR PCOS III
115	46.7	-R -77	(b) (no break)	P MTRP COSIII
113	52.7 3-41	AR -78	(A) (H ADRIANVS)	PMTR PCOSIII
114	52-00 - 3-37	AR -73	(b) (ao brenk)	P MTR P COSIII
115 Pl. 49.	48.7 3.16	A1 -8	(d) (HA DRIANVS)	P M TR P COS III

103. Corbridge Find, 1911.

<sup>107.</sup> Trattle Coll., 1832. C. 1080. 108. Corbridge Find. 109. Pendiroke Coll., 1848. C. 1071. 110. Baldwin, 1924. C. 1146 (see , Virtus—?). 111. George III Gift, 1823. C. 1072. 112. H.M. Treasury Gift (ex Silchester Hoard), 1894. C. 1073 ('bust, r.'). 115. Lincoln, 1912. C. 1073.

N <sub>m</sub>	Wt.	Metal Siza Axia	Obverse	Heverse
116 Pl. 49, 9.		N -8	Aureus. (e) (TRAIA N)	Minerva, draped, helmeted, standing front, holding javelin poised in raised r. hand and round shield at side in 1. P M TR P COS III
117 Pl. 49, 10,	113-6 7-86	A ·S	(e) (break after TRAIAN)	Minerva, dmped, helmeted, standing L., pointing with r. hand at olive-tree, L, and holding vertical spear, reversed, in L. hand: under olive-tree, rabbit, r.
118	106.9 6.93	N -75	(a) (H ADRIANVS)	**
119	44.7	A -75	Denarius. (a) (break after TRAIAN)	Minerva, draped, helmeted, wearing aegis, advancing r., brandishing javelin in r. hand and holding round shield in l.  PMTR PCOS III
120 Pl. 49. H.	46.1 2.99	AR7	(b) "10 14 14 14 14 14 14 14 14 14 14 14 14 14	PMTRP COSIII
121	42.2	.R .75	(d)	PMTR PCOSIII
122 P1. 49. 12,	54-4 3-53	Al →65	(d) (no break)	Minerva, draped, helmeted, standing l., sacrificing out of patera in r. hand over tripod l., and holding vertical spear in l. hand. PMTRP COSIII
123	49.00 3.17	Æ .7	(b) (break after TRAIAN)	83 00

<sup>116.</sup> Feuardent, 1874. C. 1064.

<sup>117.</sup> Cracherode Gift, 1799. Same obr. die as No. 274. C. 1068. A cast in B.M. shows an unusual portrait, with cuirass only just shown at back on I. shoulder, seen nearly from the back,

<sup>118.</sup> Blacas Coll., 1867. C. 1069.
119. George III Gift, 1823. C. 1063.
120. Bank Gift, 1877.
121. Blacas Coll., 1867. C. 1062.
122. Bank Gift, 1877. Variant of rec. Minerva standing L., dropping incense on candelabrum, etc.: shield on ground, Falkirk Hoard, Num. Chron., 1934, p. 12.
123. Bank Gift, 1877. C. 1065 ('bust, r.').

No.	WL	Motal Size Axis	Obverse	Reverse
124 Pl. 49. 13.	110.7	N -8	Aureus, (a) (H ADRIANVS)	Neptune, naked except for cloak hanging down at back from L shoulder, standing L, holding dolphin in r. hand and vertical trident, prongs upward, in L. P.M.TR.P. COS III
125 Pl. <b>49</b> . 14.		A* -85	*8 91	(but Neptune holds up zero- stolium in r. hand)
126	111-00 7-19	A .75	(c) (no break in legend)	PMT" RP COSIII
127	43-2 2-80	At -75	Denarius. (d) (break after TRAIAN)	Ocean, anaked to waist, with claws on head, reclining l., holding up unchor in r. hand and resting l. armondolphin, head propped on l. hand. PM TRP CO SIII (begins in ex.)
128	48-8 3-16	AR -75		P MTRPCO "SIII (begins In ex.)
129 Pl. <b>49</b> . 15.		AR	(H ADRIANVS)	(but Ocean holds reed (?) - +- in r. hand and has no claws on head) PMTRPGOS III
130	49.5 3.21	At .75	(d) (break after TRAIAN)	(but anchor sloped back on r. shoulder, no claws on head) PMTRPCO SIII

· For the identification of this figure, see Introduction.

129. Bank Gift, 1877. Perhaps op. C. 1110 (sceptre for anchor on rec.). 130. George III Gift, 1823. C. 1111.

<sup>124.</sup> Baldwin, 1924. C. 1078. Variant of rev., Neptune standing r., l. foot on prow, holding trident in r. hand and dolphin in l., C. 1080; the same rev., with obe., laurente,

cuimesed, r., Vienna.

125. George III Gift, 1823. C. 1079.

126. Corbridge Find, 1911.

127. George III Gift, 1828. C. 1111. On this coin the delphin seems fairly plain; on others it might be an undefined sea-beast. Variants of obs., head, laurente, r., C. 1109: bust, laurente, r., with drapury on L shoulder ('bust, r.'), C. 1110 (on a Paris specimen, there is sceptre for anchor on res.); bust, laurente, cuirassed, r., C. 1112.

	]	Metal	1	
No.	Wt.	Sizo Anle	Obverse	Reverse
131 Pl. 49, 16	48.6	.1: -7	(FRAIA N)	As on No. 127. (but anchor shaped 个) PMTRP·C O SIII
182 Pl. 49, 17.	111.7 7.24	N -S	Aureus. (a) (H ADRIANVS)	River-god, naked to waist, reclining L, holding rudder slaped lack on r. shoulder in r. hand and resting L arm on inverted urn, from which gush waters below bim.  P M TR P COS 111
+		AT	(e)	Rome, seated r. on culrass and arms, holding parazonian and spear.
123 F1. 49, 18,		A -8	(t) (TRAIA N)	Roma, helmeted, draped, but with r. breast bare, seated l. on cuirass, l. feot on helmet, holding Victory lu r. hand and vertical spear in l.: to r. by culmss, round shield and bow and quiver.  PMTR PCOS III
104	112-8 7-51	A* .75	(e) (break after TRAIAN)	(but no shield or bow and quiver) PMTR P COSIII
135	111-7 7 24	N √75	(e) (break after TRAIAN)	10 09
136	49.7	At .75	Denarius. (a) (H ADRIANVS)	PMTRP C ÖSIII
137	524 340	Æ -75	(a) (uo treak)	PMTŘ P COSÍII

<sup>·</sup> For the identification of this figure, see Introduction.

<sup>\*</sup> For the identification of this agure, see introduction.

† 12. 1106 (Paris).

131. Bank Gift, 1877. Cp. C. 1112.

132. Northwick Sale, 1860. C. 1113.

133. Devoushire Coll., 1844. Variant of obv., dispery on I. shoulder (\*bust, r.\*),

C. 1104. C. 1105 (Greechi Coll.) has obv. as No. 133, rev., spear beside shield.

134, 135. Corbridge Find, 1911. Same rev. die. C. 1097.

136. Rich Coll. C. 1102.

No.	WL	Motal Size Axia	Obverse	Reverse
138	51.5 3.34	.R .75	(U) (HA DRIANVS)	As on No. 133. (how and quiver beside stiletit—?) PMTR P COS III
139 Pl. 49. 19	47.2 3.06	At75	(b) (no break)	PMTRP COSIII
140	48-4 3-14	11 -70	(b) (H ADRIANVS)	09 00
14.1	52.6 3-41	AR .7	(d) (break after TRAIAN)	PMTR P COSIII
1-12	49.2 3.19	R .7	**	PMT" R PC" OSIII
143 Pl. 49, 20	42-00 2-72		(e) (seen from back) (TRAIA N)	PMT" R PCÖSIII
144	46.9 3.01	AR -75	(d) (TRAIA N)	(but no shield) PMTRP COS III
145	52-5 3-40	AR -75	(d) (break after TRAIAN)	(no shield) PMTR P COS III
146	31-00 3-30	JAR -75	(4)	(no shield) PM TR P COS III
147 Pl. 50. t	53.00 3.43	AR . 77	(a) (H ADRIANVS)	Roma, helmeted, dressed as Amazon in short tunic, standing L, holding Victory in r. hand and vertical spear in L. PMTR P C OS III
148	54-7 3-54	AR -73	(d) (break after TRAIAN)	PMT"RP C O SIII

<sup>139,</sup> Lincoln, 1912. C. 1103 ('bust, r.'). 141, C. 1403. 138. Edwinstowe Find, 1911.

<sup>140.</sup> Lincoln, 1912. 142, 143, Baldwin, 1931. Variant of obe., laureate, cultamed, c., Mouchmov, R. D., p. 38.

<sup>145.</sup> Lincoln, 1912. Variant of obr., laurente, draped, culmand, r., C. 1098. 146. Variant of obr., head, laurente, r., C. 1099. 147. Bank Gift, 1877. C. 1108. 148. Bank Gift, 1877. Cp. C. 1107 (obr., laurente, draped, culmated, r.).

Nu.	Wt,	Mutal Sizo Axia	Operto	liverse
149	14.4 2.88	AR -75	(e) (no break)	As on No. 147. PMTR P C O S III
150	47-4 3-07	.R .7	(6) (H ADRIANVS)	PMTR P COSIII
151 P1. 50, 2.	112:00 7:26	A √75	Aureus. (4) (seen half from back: H ADRIANVS)	Aequitas (or Moneta?), draped, standing l., holding scales in r. hand and cornucopiae in l. PMTRP OS III
152	51-8 3-32	.R →75	Denarius. (a) (break after TRAIAN)	PM TŘ P COS ÎII
153	48-2 3-12	.R .8	(a) (no break)	P MT TR P COS III
154 Pl. 50, 3.	52.3 3.39	AR S	(6) (H ADRIANVS)	PM TŘ P COS III
155	50.2 3.25	.R √75	(HA DRIANVS)	94 90
156	53.2 3.45	At √75	(H AÖRIANVS)	19 ***
157	50.3 3.26	R 8	(break after TRAIAN)	PM TRP COSIII
158	42.9	At .7	(break after TRAIAN)	PMT"R P COSIII
158A	42.8	AR .8	(no break)	PMTŘP COSIII
159	48-00 3-11	AR -75	(d) (TRAIA N)	PM TŘ P COSÍII

158 Lincoln, 1912. 158. Vienna Exchange, 1930.

<sup>149.</sup> George III Gift, 1823.

150. Vienna Exchange, 1930.

151. Montagu Sale, 1896. C. 1117. Denarius of these types, C. 1118.

152. George III Gift, 1823. C. 1119.

153. Edwinstowe Find, 1911.

154. George III Gift, 1823. C. 1120 ('bust, r.'). Variant of obc., laureate, L., drapery ou r. sboulder, L. A. Lawrence Coll.

<sup>155.</sup> Taylor Coombe Coll. 157. Edwinstowe Find, 1911. 158 A. Kirby, 1934 (Chalfont St. Giles Hoard). 159. Bank Gift, 1877. C. 1120.

No.	WŁ	Metal Size Axia	Obverse	Reverses
160	47-00 3-04 (morm)	Æ .75	(d) (no break)	As on No. 159.
161 Pl, 50. 4.	41-1 2-66	AR √S	(g) (no break)	PM"T R P "C O
162	30.5 3.27	Æ ,75	(b) (H ADRIANVS)	Acternitas, draped, standing front, head I., holding up head of Sun In r. hand and head of Moon in I. PMTRP COS III
163	51-6	AR -8	8.0 09	
Pl. 50. 8.	3.34	1	(no break)	PMTR PCOSIII
164	51.8 3.36	AR -8	(HA ÖRIANVS)	Concordin, draped, sented I. on throne, holding paters in extended r. hand, l. arm on side of throne, P M TR P COS III
165 Pl. 50. 6.		AR -75	(no break)	**
166	51.9 3.36	.R .75	(break after TRAIAN)	11
167	46.6 3.02	A: .75	(no break)	Felicitas, draped, standing L., holding caduceus upwards in r. hand and cornucepine in L. PMTR P CO SIII
168	46-8 3-03	AR .75	(break after TRAÏAN)	PMTR P C "OSIII
169 Pl. 50. 7.		AR √75	(no break)	PMTR P C O SIII

<sup>160.</sup> Rich Coll.
161. Vienna Exchange, 1980.
162. Edwinstowe Find, 1911. C. 1114 ('bust, r.'): does var. of obs., head, hureate, r., occur?

163, George III Gift, 1823.

167. Alidy Sale, 1811. C. 1143 ('bust, r.'): does var. of obe., head, laureste, r., occur? Variant of rev., Felicitas leans on column, C. 1144. Variant of rev. COS IIII (sic), Vienna.

168. H.M. Treasury, Castle Bromwich Find, 1909.

<sup>164.</sup> Edwinstowe Find, 1911. C. 1149 ('bust, r.'): does var, of obe, head, laurente, r., occur? Variants of obe, laurente, draped, r., L. A. Lawrence Coll.: laurente, cuirassed, r., Mouchmov, R. D., p. 39. The res. type might also be interpreted as Salus. 167. Abdy Sale, 1841. C. 1143 ('bust, r.'): does var. of obe, head, laurente, r., occur?

No.	Wt.	Mutal Sizo Axia	()i) v o tou	Heverso
170 <b>P1. 50.</b> 5.	44·9 2·91	At -75	(b) (H ADRIANVS)	Fortuna, draped, standing L., holding rudder on ground in r. hand and cornucopiacin L., l. arm resting on column. P M TR P COS III
171	53.5 3.47	AR -8	**	00 00
172	55-2 3-58	.R -75 ↓	88 99	40 0.0
173	50.8 3.29	At -75	(no break)	
174 Pl. 50. 9.	47-2 \$-06	AR -75	(HA DRIANVS)	07
175 Pl. 50. 10.	111.4	& -8 ↓	Aureus. (c) (no bresk)	Genius, unked, standing 1., holding patera in extended r. hand and corn-cars downwards in 1. PMTRP COS III
176	108-00 7-00	A' ·S	(e) (break after TRAIAN)	PMTRP. COSIII.
177	110 1 7-13	A* -75	(e) (an break)	10 E0
178	51.5 3.34	.#t .8	Denarius.  (a) (H ADRIANVS)	Genius, naked, standing l., sacrificing out of patera in r. hand over lighted altar, l., and holding corn-ears downwards in l. hand. PMTRPCOSIII
179 <b>F1</b> , 50. 11.	50-1 3-25	Æ .78	(6)	PMTŘ PCOS'III

<sup>170.</sup> Baldwin, 1924. C. 1155 ('bust, r.'). Variants of obr., aggis on l. shoulder, la A. Lawrence Coll.; bust l., with drapery on r. shoulder (?), C. 1156 ('bust, laurente, l.'). Does var. of obr., head, laurente, r., occur? Variant of opr., no column, C. 1157 (obr. 6, \*bust, r.').

174. Bank Gift, 187

175. George 111 Gift, 1823 C. 1092 (obr. sometimes with negis).

176. Georga III Gift, 1823, Same err. die as No. 177.

177. Corbridge Find, 1911. Same err. die as No. 176. 174. Bank Gift, 1877. C. 1155.

<sup>178.</sup> C. 1089. 179, George III Gift, 1823. C. 1991 ('bunt, r.').

No.	Wt.	Metal Size	Obverse	Ruverse
180	47-5 3-08	A: .7	(b) (H ADRIANVS)	As on No. 178. PM TR P COS III
181	52-5 3-40	Æ .75	(d) "	10 00
182	48-00	At .75	(d) (no break)	
183 F1. 50. 12.	111.8	A' S	Aureus. (r) (with aegis: TRAIA N)	Genius, naked to waist, standing l., holding patera in extended r. hand and cornucopiae in l. PMTRP COSIII
184 P1, 50, 13,		.AR -75	Denarius. (a) (break after TRAIAN)	(but Genius sacrifices out of patera over lighted altar, 1.) PMTR PCOS III
185	46.3 3.00 (worn)		(a)	PMTRP COSTIL
186	42.9 2.78	.R .75	(6)	PMTRP C OSIII
187	43-5		(b) (no treak)	PMTRP COSIII
188	51.8 336	.R -8	(d) (break after TRAIAN)	40 61
189	53.6 3.47	A: .78		
190	50.6 3.28		(b) ADRIANVS)	Libertas, draped, standing l., holding pileus in r. hand and cornucoplae in l. PMTRP COSIII

181. Edwinstowe Find, 1911. C. 1091. Aurous of this rer. with obe., laureute, draped, culmssed, r., C. 1090.
183. Cracherode Gift, 1799. C. 1095; C. 1096 gives variant of obe., bust bare and

draped, r.: does he mean 'head bare, bust draped' (quite an unusual che. for this series) or 'bust with drapery on L. shoulder'.

184. Bank Gift, 1877. C. 1093.

185. George III Gift, 1823.

187. Tinchant Gift, 1983.

188. Abd. Sel. 1841. C. 1094 ('bust, r.').

<sup>183,</sup> George III Gift, 1823, 187, Tinchant Gift, 1983, 189, Bank Gift, 1877. 158. Abdy Sale, 1841. C. 1094.

<sup>190.</sup> Spink, 1915. Hee., Libertas or Acquitas (?), holding scales.

No.	W.F	Motal Size Axie	Obverse	Roverse
101 Pl.50.14.	42.8 2.77	.tR ↓.75	(b) (HA DRIANVS)	Az on No. 190. (but branch in l. hand)
192	48.6 3.15		(a) (break after TRAIAN)	Pax,* draped, standing L, holding branch in extended r, hand and vertical sceptre in l. PM TRP COSIII
193 Pl. <b>50.</b> 15.	53.5 3.47	A: -75	(A) (H ADRIANVS)	PMTŘP C OSÏII
1()1	5().9 3.30	AR -75	(b) (break after TRAIAN)	PM "TRP COSIII
195	49-3 3-19	Æ -75	(b) (H ADRIANVS)	PM TŘ P COSÏII
196	44.3 2.87	At .75	(TRA IAN)	P6 00
197	52.5 3.40	At -75	(a) ·· ··	Pax (Victrix), draped, seated l. on low chair, holding Victory on globe in r. hand and branch in l. PMTRP COS III
198	12.9 2.78 (мин		(A) (H ADRIANVS)	19 ***
199 Pl. 50. 16.		AR .7	(b) (break after TRAIAN)	(Pax veiled) PMTR P COS III
200	49.4 3.20	AR + 7	(d) (H ADRIANVS)	(not rolled) PMTRP C OSIII

<sup>·</sup> Plated denarius in Paris shows variant of rec., Pax holds caduceus and sceptre (ohe. IMP CAESAR TRAIAN HADRIANVS AVG, laurente, r.).

191. Variant of ohe., head, laureate, r., C. 1159. Variant of eve., sceptre for branch (obr. a), Munich.

196. Bank Gift, 1877.

197. C. 1148 (rrr., Pax veiled).

199. Bank Gift, 1877. C. 1147 ('bust r.', rre., Pax radiate-?).

200. Lincoln, 1912. C. 1147 (rrr., Fax radiate-? C. quotes from Paris, but the Paris come do not show this detail).

<sup>192.</sup> Bank Gift, 1877. 193. Lincoln, 1912.

<sup>194.</sup> Edwinstowe Find, 1911. C. 1140 ('bust, r.'). Variant of obe., laureate, draped, r., C. 1123 (here he names the figure on ret., Justice-probably in error).

No.	Wt.	Mutal Size Axia	Opteire	Reverse
201 Pl. 50.17.	51-8 3-36	Æ -75	(b) (break after TRAIAN)	Pietas, veiled, draped, standing front, head L, holding up both hands. PM TR P COS III
202	42-4 2-75 (wern)	AR 475	00 30	
203	51-5 3-34	At .75	71 10	PMTRP CO "SIII
204 Pl. 50. 18.	48-9 5-17 (worn)	Æ -75 ↓	(no break)	(bnt Pietas stands r.) PM TR P. COS III
205	38-5 2-49 (uorn)	1	0.0	PMTRP COSIII
206	49-00 3-17	AR .75	(HA DRIANVS)	11 **
207 Pl. 50.19.		R .7	(so break)	Salus, draped, sented l., with paters in r. hand feeding snake coiled round altar, l. hand on back of chair. PMTRP COS III
208	42.5 2.75		Land Company of the C	a1 11
209	47-00 3-04		To Alabi	27 61
210	52.3 3.39		(a) (break after TRAIAN)	Spes, draped, advancing l., holding up flower in r. hand and mising skirt with l. PMTRP COSIII

Boyne Coll., 1843. C. 1115 ('bust, r.').
 Vienna Exchange, 1930.
 Variant of obc., head, laureate, r. C. 1116.

<sup>207.</sup> Bank Gift, 1977. C. 1151 (bust, r.'): does variant of obc., head, laureate r., occur? Variant of ree, no smake, C. 1152. C. 1150 quotes gold quinarius, with obc. HADRIANVS AVGVSTVS, laureate, draped, r., ree., as on No. 207: the obc. is anomalous in this class and the coin is not in the R.M., as C. saya. Plated denarius in Paris with eve., as on No. 207, obr. IMP CAESAR TRAIA HADRIANS AG (vic), laureate, r., drapery on l. shoulder. 210. George III Gift, 1823. C. 1153. Variant of obr. TRAIA, Paris (plated).

No.	Wt.	Metal Sizo Aris	Obverse	Reverse
211 Pl. 50. 20.		At -75	(b) (H ADRIANVS)	As on No. 210.
212 Pl. 51. 1.	52.6 3.41	AR -75	(a) (break after TRAIAN)	Victory, draped, flying r., holding trophy in front of her in both hands. PM TR P COS III
213	47.6 3.08	At 475 ↓	4.9 0.0	PMTŘ P ČOSIII
214	43.9 2.84	AR √75	(a) (HA DRIANVS)	PMT" RP COSIII
215	46-00 2-93	AB .75	(b) (HA DRIANVS)	PMTŘ P COSIII
216	45.2 2.93	A: .75	(b) (no break)	PM TŘ PCOS III
217	49.00 3.17	11 .73	(d) (break after TRAIAN)	PMT RPC ÖSIII
518	52.8 3.42	.R →76	(d)	PMT" RP CÖSIII
219	47-8 3-10	8- 11.	(F) (TRAIA N)	PMTRP COSIII
22()	40.9 2.65 (morm)	R -78	(r) (no break)	PMTR P COSIII
		Æ	(d)	Victory standing L., holding legionary eagle and palm.

<sup>\*</sup> C. 1134 (Paris).

211. George III (lift. 1823.

212. Boyne Coll., 1843. C. 1131. C. 1133 quotes from Wiczay a variant of ive.,

Victory advancing r., holding trophy (no obr. given), as silver quinarius: doubtful.

213. Cracherode Gift. 1799. C. 1132 ('bust, r.').

214. Purchased, 1853 (from Tunis).

215. Hank Gift. 1877.

217. George 11I Gift, 1823. C. 1132

220. H.M. Treasury, 1925 (rx Dewsbury Find). Variety of obs., with acgis, note in

<sup>15.</sup> M. (?).

No.	Wt.	Sizo Axia	Qurers	Raverse
221 Pl. 51. 2.	54-4 8-55	N .65	Gold Quinarius.  (r) (seen half from back: break after TRAIAN)	Victory, draped, advancing r., holding up wreath in r. hand and paim over 1. shoulder in 1. PM TR P COS III
233	20.4 132	AR -65	Silver Quinarius.  (a) (H ADRIANVS)	PMTR PC ÖSIII
000	16.5 1.07	.R .G	(b) (break after TRAIAN)	PMTRP C ÖSIII
251	21-2 1-37	1 6	60 20	PMTRPC OSI
225	20.9 1.35	At ·6	(no break)	PMTRP COSIII
226 Pl. 51.	224	At .6	(H ADRIANVS)	PMTR P CO SIII
227	26.4	14 6	(d) (H ADRIANVS)	PMTR PCOSIII
228	18-1-2.	9 1		PMTR PC OSIII
٠		A		Victory, standing r., foot on helmet, preparing to in- scribe shield set on palm- true. PMTRPCOSIII

<sup>\*</sup> C. 1185, gold quinarius with variant of obr., Inst, laureata, draped, cuirassed, r. Ilirsch Sale (29), 9 Nov., 1910, lot 1017. Gold quinarius with ver., Victory, half-unked, standing r., inscribing shield supported by spear (obr., laureate, draped, r.), Gsecchi Coll.,

A.S. F. N., 1884, p. 248.

221. Blacus Coll., 1867. Same obv. die as No. 233. C. 1124 quotes from B.M. rvr.,
221. Victory standing r., holding wreath and palm (obe., laureate, draped); apparently this
coln. Victory is represented in the act of beginning to move.

<sup>222.</sup> Bank Gift, 1877. C. 1126. 223 De Salie Gift, 1860. C. 1127 (\* bust, r.\*). 227. Bank Gift, 1877. C. 1125.

<sup>226.</sup> Cracherode Gift, 1799. 228. Blacas Coll., 1867.

No.	Wt.	Metal Size Axis	Obvaroe	He votes
220	19.9 1.29	Æ j-ti	(a) (break after TRAIAN)	Victory, naked to waist, standing front, head I., holding wreath in extended r. hand and palm upwards in I. P M TR P COS III
23() Pl. 51, 4	28-4 1-84	Æ -6 ↓	(") (TRAIA N)	19 69
231	28-1 1-82	AR →6 ↓	(b) (brenk after TRAIAN)	10 00
232	24.6 1.59	AR .6	(d) (no break)	PMTR P C OSIII
233 Pl. 51, 8,		A' .6	Gold Quinarius.  (e) (seen half from back: break after TRAIAN)	Victory, draped, seated 1. on low chair, holding wreath in extended r. hand and palm apwards in 1.  PMTRP COSIII
			Silver Quinarlus.	
234 Pl. 51, 6.	25-4 1-65	AR -55	(A) ADRIANVS)	PMTR P COSIII
235	26-9 1-74	At6	(h) (no break)	PM TRP COSIII
235 A	24.00 1.55	Æ -6	(b) (no break)	11 18
236	22.6 1:46	AR +6	(#) (#een half from back: break after TRAIAN)	PMTRPC O S' III
237 Pl. 51, 7.	45-3 2-94	AR -75	Denarius. (h) (no break)	Hadrian, bare-headed, in military dress, standing l., holding rudder on globe in r. hand and spear reversed in l. P M TR P COS III

232. Blucas Coll., 1867. 233. Blucas Coll., 1867. Same sov. die as No. 221. C. 1138.

234. Cnicherode Gilt, 1799. C. 1186.

235. De Salis Gift, 1860. C. 1187 ('bust, r.'). 236. De Salis Gift, 1860. C. 1139 ('OR Q'—a slip). 235 A. Blacas Coll., 1867.

<sup>229.</sup> Cracherode Gift, 1799. Same rev. die as No. 280.
230. Blacas Coll., 1867. Same rev. die as No. 229.
231. George III Gift, 1823. C. 1128 ('bust, r.'): variant of rev., Victory standing l.,
C. 1129—if this really is a variant. Variant of rev., Victory advancing l., C. 1180.

<sup>237,</sup> Boyne Coll., 1843. C. 1162 ('bust, r.'). Variant of obr., head, hureste, r., L. A. Lawrence Cull.

No.	WŁ	Motal Size Axie	Obverso	Reverse
238	49-3 3-19	.R -85	(b) ADRIANVS)	As on No. 237. PMT R P C OSIII
538	37-3 2-43 (broken)	Æ .7	(b) (legend incomplete: break nfter TRAIAN)	PM[TR]P COSIII
240	51.6 3.34	A3 →75	(d) (break after TRAIAN)	PMTRP COSIII
241	49.7 3.22	Æ .8	(P)	4)
242 F1. 51. 8		A .75	(e) (TRAIA N)	Hadrian, togate, on l., standing r., receiving in both hands globe from the r. hand of Jupiter, who stands l. on r., naked except for cloak at back, holding thunderbolt in l. hand: eagle at his feet.  PMTR P COS III  Hadrian, holding sceptre, standing r., facing the Genius of the Roman People, who stands l., holding cornucopiae and sacrificing with patera over altar in centre.
243 Pl. 51.		A' AB T	Denarius.  (a) (H ADRIANVS)	PM TR P COS III  Palladium. PM TR P COS III  Galley rowed L by oarsmen: in the stern is a stern-post and an arched cabin under a curved aplustre, in the bows a must raking forward with flag and salls attached. PM TR P COS III

<sup>\*</sup> Guecchi Coll. (R. R., 1889, p. 449). † C. 1172 (formerly in the Paris Cabinet). 238. Drapery on I, shoulder? 241. De Salis Gift, 1860. C. 1162. 242. George III Gift, 1823. C. 1164. 243. George III Gift, 1823.

No.	Wt.	Metal Sira Axin	Obverse	Reverse
211	48.4	Æ -75	(a) (break after TRAIAN)	As on No. 243. (no stern-post or flag on mast) PMTRP COS III (ends is exergue)
245 Pl. 51. iv.		At -75	(6)	(no stern-post; vexillum to bows) P M TR P COS III
240		At -75	(b) (TRAIA N)	(mast in bows) PMT RPCOS III
247 *	53-00 3-43	AR .75	(H ADRIANVS)	PM TR P COS III (ends
248 Pl. 51. 11.	3.35	At .75	Denarius.	With additional legends.  Acternitas, draped, standing front, head 1., holding up head of Sun in r. hand and head of Moon in I.  PM TR P C OS III  AET AVG 1. and r., in field.
249	49-00 3-17	† ₩ .2	(H ADRIANVS)	(hut AETER AVG) PM TR P COS III
250 Pl. 51, 12,	54.8 3.55	.R -75	(no break)	PM TRP COS"III
251	46-3 3-00	At75 ↓	(but band on r. shoulder: H ADRIANVS)	Clementia, draped, standing l., sacrificing with patera in r. hand over altar l. and holding vertical sceptre in l. hand. PMTRP COS III CLEM in ex.

<sup>.</sup> The demarius quoted by C. 1160 (from Welxt), with ohe, head, laurente, r., 121. PM TR P COS III, man standing naked, holding rabbit and spear, is quite doubtful.

245. George III Gift, 1823. C. 1174 (\* bust, r.\*). 246. De Salis Gift, 1860. 247. Bank Gift, 1877. C. 1174. Variant of orr., Galley r., C. 1173 (obr., laureate, draped or with drapery on I. shoulder (\* bust, r.\*)).

<sup>248.</sup> C. 130 ('bust, r.').
249. Cracherode (lift, 1799. C. 131 ('bust, r.').
251. Grorge 111 (lift, 1823. Variant of olv., laureate, r., drapod or cuirassed,
C. 212. Variant of olv., laureate, r., Hunterian Coll.

Nu.	Wt.	Mutal Size Axia	Obverse	Revesso
252 Pl 51.48.	53-6 3-47	R ·S	(a) (break after TRAIAN)	As on No. 251. (but Clementla rests l. elbow on column)
253	48-2 3-12	.n .8	(a) (H ADRIANVS)	PMTR PCOSIII
251		.11 -75	(b) (break after TRAIAN)	, ,
255 Pl. 51. 14.			(d)	PMTRP COSIII
256	49.7	.R -75	(d) (TRAIA N)	**
267	43.5 2.82	Al ·7	(a) (break after TRAIAN)	Concordin, draped, seated 1. on throne, holding patern in extended r. hand and resting 1. arm on statuette of Spes.  PMTRP COSIII CONCORD to ax.
258	51-8 3-36	AR S	(6)	00 00
259	45-2 2-93	.R .8	(no break)	99
260 PL 51, 18.		B -75	00 10	(but cornucopine unifer
261	51.7 3.35	AR .75	(H ADRIANVS)	40 20

<sup>252.</sup> Boyne Coll., 1843. C. 214.
253. Edwinstowe Find, 1911
255. Abdy Sale, 1841. C. 213 (who also gives variant of obr., laureate, cuirassed, r. L. A. Lawrence Coll.
257. Abdy Sale, 1841. C. 255; also variant of obe., laureate, cuirassed, r. 258. Lincoln 1912. C. 255 ('bust, r.').
259. Crackerode Gift, 1759.

No.	W1.	Metal Size Axis	Obverse	Reverse
262	49-5 3-21	AR -73	(b) (break after TRAIAN)	Felicitis, draped, standing l., holding caduceus in r. hand and cornucopiae in l. PMT RP • COS III FEL AVG l. and r., in field.
263 Pl. 51. 16.		Æ .75	94 +*	PMT"R PCOS" III FEL AVG
264	49-00 5-17	.R -8	99 15	Fellcitus, draped, seated 1., holding caducous in r. hand and cornucopiae in 1. PMT RP COS III FELPR in ex.
265	52-4 3-40	.R .75	(e) ·· ··	PMTR P COSIII
266	41.5 2.69 (wars)	Æ .7	(a) (H ADRIANVS)	PMT"RP CÖSIII
267 Pl. <b>51</b> . 17.		.R -7	(d) (break after TRAIAN)	PMTRP COS'III
268 Pl. 51. 15.		.R -75	(b) "	Felicitas standing I., as on No. 262. PMT R PCOS II FELIC AVG I. and r., in field.
269	46.00 2.98	Æ -8	(b) (no break)	PM TR P CO" S III

<sup>262.</sup> Furchased, 1851 (found at Jever, Oldenburg). C. 599 ('bust, r.').

<sup>264.</sup> C. 600 ('bust, r.').
265 Edwinstowe Find, 1911. Variants of obe., laureate, draped, r., Tinchant Coll.;

laureate, r., with drapery on I. aboulder, Mouchmov, R. D., p. 32.
266, G. 600,
267, Tinchanl Gift, 1983,
268, Lincoln, 1912, Cp. C. 601 (abr. HADRIANVS AVG COS III P P—a alip: bust, r.'). Variant of obr., head, laurente, cuirms ed. r., Mouchmor, R. D., p. 33. laurente, draped, r., Ratto (Stock), 1931, no. 146; laurente, draped, cuirms ed. r., R. Ball Sale, 9 Feb., 1932, lot 1331. Variant of rec., with legend as No. 263, type, Actornitas standing l., holding heads of Sun and Moon, obe. b, Mouchmor, R. D., p. 48, Pl. H. 10.

No.	Wt.	Motal Size SixA	Opress	Reverse
27() Pl. 51. 19.		At 8	(b) (break after TRAIAN)	Fortuna, draped, seated 1., holding rudder on ground in r. hand and cornucopiae in 1.  PMTRP COS III  FORT RED in ex.
271	47.2 3.06	Æ .75	43 04	PM TŘ P COS ÎII FORT RED.
272	46.7 5.05	Æ .75	(no break)	(radder on globe)
273 Pl. 51, 2).	109.2 7.08	N .8	Aureus. (e) (ao brenk)	Genius, naked to waist, standing l., holding patera in extended r. hand and cornucopine in l. PMTRP COSIII GEN PR l. and r., in field.
274 Pt. 51, 21.	112-2 7-27	<i>x</i> -8	(break after TRAIAN)	Hercules, naked, standing r., resting r. hand on club on ground and holding outspyle in l. hand: to l., prow faciog l., to r., river-god, half seen, reclining l.  PMTRP COS III  HERC GADIT l. and r., in field.
275		N S	(H ADRIANVS)	¥¥ 0+
276	110-9 7-19	N 475	** 99	P M TR PCOS III HERC GADIT

<sup>270.</sup> Purchased, 1851 (found at Jever, Oldenburg)
272. George III Gift, 1823. Variant of obe., head, laurente, r., C. 747.
273. Blacas Coll., 1867. C. 796. Variant of rev., Genius stands front, body inclined to r. Faure Sale, 10 Dec., 1923, lot 169. Denarius of this eve., with obe., laurente, draped, r., C. 727. Variant of rev., with altar I., aureus and denarius, C. 798, 709 (obe., laurente, laurente, draped, control of the control of th draped, r., or draped, cuirassed ?).
274. Wigan Gift, 1861. Same obr. die as No. 117. C. 814.
275. Purchased 1861.

<sup>276.</sup> Corbridge Find, 1911.

Na.	Wt.	Motel Size Axis	Oliverse	Betern
277 Pl. 52. t.	47·S 3·10	.B	Denarius, (#) (H ADRIANVS)	Hilaritas, velled, draped, standing front, with both hands lifting veil from face. PMTRP COS III HI LAR l. and r., in two P R lines, in field.
278	49.9 3.23	AR -75	(b)	PM TRPCOS III HI LAR P R
279	49.9 3.23	Æ .7	(b) (break after TRAIAN)	PMTRP GO "SIII HI LAR P R
280		AR -75	(break after TRAIAN)	PMTRP GOS" III HI LAR P R
281	100-1 7-07 (worn)		Aureus. (*) (TRAL AN)	Libertas, draped, seated 1. on throne, holding branch upwards in r. hand and vertical sceptro in 1. PM TR PCOS III LIB PVB in ex.
282	43-7	AR -75	Denarius.	
	2.96	1	(Isruak after TRAIAN)	PM TR P COS III
283	37.9 2.46	AR √75	(a) (no break)	PM TŘ PGOS III " LIB PVB
284 Pl. 52. 4.		AR √75	(b) (break after TRAIAN)	PMTR P COSIII

<sup>277.</sup> Abdy Sale, 1841. C. 815.
278. George III Gift, 1823. C. 816 ('bust, r.').
280. Cp. C. 816 ('lanreate, draped, cuirassed, r.').
281. George III Gift 1823. C. 902. Variant of obc., laureate, cuirassed and lightly draped, L. Budapest, R. It., 1907, p. 555, 282. Blacos Coll., 1867. C. 904, 283. H.M. Treasury 1928, (Muswell Hill Find). 284. Bank Gift, 1877. C. 903 ('bost, r.'). Aureus of these types, C. 902—?

Na	WL.	Motal Size Axis	Obverse	Reverso
285	514 3-33	AR √75	(b) (H ADRIANVS)	As on No. 281. PMTRPC OS III LIB PVB
286	42.7 2.77	Æ -8	(d) (break after TRAIAN)	PM TŘ P COS III LIB PVB
287	49.8 3.23	Æ .75	(d) (HA DRIANVS)	PMTŘP COSIII LIB PVB
288	50-7 3-29	AR √75	(d) (break after TRAIAN)	19 97
289 Pl 52. 3.	51-8 <i>3-36</i>	A .8	(d) (H ADRIANVS)	Libertas, draped, standing I., holding pileus in r. hand and nearly vertical rod (vindicta) in l.  P M TR P COS III LIB PVB 1. and r., in field.
290	47·7 3·09	Æ .75	(a) (break after TRAIAN)	20 10
291 Pl. <b>52.</b> 4.	44.2 2.86	Æ -75	(a) (HA DRIANVS)	Hadrian, togate, sented l. on platform on r., extending r. hand towards citizen, who standsr. before him, holding out fold of toga.  PM TR P COS III LIBERAL AVG in two lines III in ex.
292	55.6 3.60	AR -75	(a) (H ADRIANVS)	PMT" RP COS III LIBERAL AVG

<sup>285.</sup> Anon. Gift, 1923. Variants of obr., laurente, draped, cuirassed, r., C. 903; laurente, cuirassed, r., C. 905; laurente, draped, cuirassed, l., and laurente, cuirassed, l., L. A. Lawrence Coll.

('bust, r.').
221. Lincoln, 1912. C. 908. Variant of rev., two citizens standing before Hadrian.
C. 912.

<sup>237.</sup> Cracherode Gift, 1799.
290. George III (iift, 1823. C. 906. Variant of obe., drapery on l. shoulder, C. 907

No.	Wt.	Metal Size Axis	Ohvers	Hesore
293	54-00 3-50	.tt -7.5	(b) (break after TRAIAN)	As on No. 291. PM TR PCOS III LIBERAL AVG
294	43.00 2.79	.H75	(b) (H ADRIANVS)	PMTRP CO "SIII LIBERAL AVG
293	47.00	R .75	(4)	
Pl. 52. 5.		1	14 09	PM TRP COS III LIBERAL AVG
296	49.5 3-21	At .75	(a) (break after TRAIAN)	Hadrian, togate, seated 1, on platform on r., holding pen in r. hand: at his l. side, officerstanding: in background, centre, Liberalitus standing front, holding account-board: on steps up to platform on l., citizen standing r., holding out fold of toga; another figure mounting steps up to platform on r. P M TR P COS III
				LIBERAL AVG in two lines in ex.
297 Pl. <b>52</b> , 7.	50-1 3-25	At 4		(no steps or figure ob r.)
298	50.5 3.27	At .75	(b) (H ADRIANVS)	01 64
-299 Pl. <b>52</b> , 6.	50.4 3.27	At .75	(e) 	(lu background, semicircular pediment on two arches)

<sup>293,</sup> Cracherode Cift, 1799. C. 909 ('bust, r.').
296, Cracherode Cift, 1799. C. 910. According to Lasfranchi (R. R., 1923, p. 15)

the figure in background is a lictor. See Introduction.

<sup>297.</sup> Edwinstowe Find, 1911. 293. De Salis Gift, 1869. C. 911 ('bust, r.'). 299. De Salis Gift, 1869. Variant of obc., laureute, draped, r. (normal rec.), C. 911.

Na	Wt.	Motal Size Axlu	Obverso	Reverse
300	49·2 3·19	Æ .75	(b) (break after TRAIAN)	Hadrian, togate, seated 1. on platform on r., extending r. hand: in front of him, attendant seated 1., making distribution to citizen, standing r., on steps up to platform: in background, 1., Liberalitas standing front, holding account-board. PMTR PC OSIII LIBERALA[VG] in ex.
301	44-1 2-86 (wern)	AR -7	(b) (H ADRIANVS: obliterated at beginning and end)	PMT" RP COS III LIBERAL AVG
302 Pl. 52. 8.		.R S	(d) (no break)	Providentia, draped, standing I., pointing with r. hand at globe I., and holding vertical sceptre.  PMTRP COS III PRO AVG I, and r., in field.
303	46.5 3.01 11000 n	R -73	(A) (HA DRIANVS)	P M TR P COS III
304	47.3 3.06		(b) (no break)	01 10
303	42.1 2.73	At -75	(A) ADRIANVS)	(but Providentia holds wand over globe in r. hand)
306	46.3 3.00	AR -78	(e) (no break)	(no wand)

<sup>300.</sup> Cracherodo Gift, 1799. Variant of obr., head, laurente, r., C. 913, 802. Lincoln, 1812. 803. George III Gift, 1823. 304. C. 1198 ('bust, r.'). 305. H.M. Treasury, 1924 (Allerton Bywater Find). 306. Vienna Exchange, 1930.

No.	WŁ	Metal Size Axis	Obverse	Revene
307	52·1 3/38	Æ .75	(b) (break after TRAIAN)	Providentia standing L., as on No. 302. (but column at L. side of Providentia) PM TR P COS III PRO AVG
308	46.4 3.01 (Morn)	At •75	(no break)	+9 PB
300 Pl. <b>52</b> , 2.		R ₹	(break after TRAIAN)	Pudicitia, veiled, draped, standing front, head r., r. hand on breast, l. at side. PM TRP COS III PV DIC 1. and r., in field.
310	43.7 2-83	AR -75	(H ADRIANVS)	PMTRP COSIII
311	51.5 3.34	Æ -75	(a) (broak after TRAIAN)	68 99
312 P1. 52, 10.	110-7	N -75	Aureus. (r) (TRAI AN)	Male figure, naked to the waist (Genius of the Golden Age (?)), standing r. in oval frame, r. arm resting on the frame, holding phoenix on globe in l. hand.  PM TR P COS III SAEC AVR in ex.

<sup>307.</sup> Cracherode Gift, 1709. Variants of obe., laurente, draped, r., C. 1199; head,

aureate, L. C. 1200.

300. Buldwin, 1931.

310. Abdy Sale, 1841. Variant of obe. b., Mouchmov, R. D., p. 40.

311. Bank Gift, 1877. Cp. C. 1209 (obe. CAES: a slip).

312. Trattle Coll., 1832. C. 1321. C. 1322 quotes the same types on a plated departure. Variant of obe., laureate, draped, r., C. 1321.

No.	Wt.	Metal Size	Obverse	Nevorse
		Axie	ODITION OF THE PROPERTY OF THE	
313 <b>P1. 52</b> , 11.	48.6 3.15	Æ .75	Donarius. (d) (break after TRAIAN)	Salus, draped, standing 1., sacrificing out of patera in r. hand over lighted altar and holding vertical sceptre in 1. hand. P M TR P COS III SAL AVG 1. and r., in field.
314 Pl. 52, 12,	54-2 3-51	At .75	(A) (HA DRIANVS)	Salus, draped, seated l., feeding out of patera in r. hand snake, coiled round altar, and resting l. hand on side of chair.  PMTRP COSHI SALAVG in ex.
815	44·8 2·90	AR √75	(b) (break after TRAIAN)	**
316	54-5 3-53	AR +75	(d) (broak after TRAIAN)	• • • • • • • • • • • • • • • • • • • •
317	53.8 3.49	Æ -75	99 ET	po P1
318	51.6 3.34	AR .75	(TRAIA N)	PM TRP COS III
319	48.5 3-14	AR -8	(e) (no break)	PM TRP COS'III
320	50-00 3-24	At .8	(b) (break after TRAIAN)	PMTRP.COSIII SALVS AVG in ex.

<sup>313.</sup> Vienna Exchange, 1930. C. 1323. Variants of obc. (a) and (b), C. 1323 and Vienna.

<sup>314.</sup> Bank Gift, 1877. C. 1324: aureus of these types. C. 1325. Variant of obc. CAES, R. R., 1803, p. 370. Variant of obc., bare, r., C. 1326 (authority?).

<sup>315.</sup> C. 1327 ('bost, r.'). Variant of obr., laureate, r., with argia, Mouchmov, R. D., p. 41.

<sup>317.</sup> Bank Gift, 1877. 319. Bank Gift, 1877 316. Lincoln, 1912. C. 1327.

<sup>318.</sup> Edwinstowe Find, 1911. C. 1827. 310. Bank Gift, 1877 320. Edwinstowe Find, 1911. C. 1358 ('bust, r.'). Variant of obe., hureate, draped cuirased, r., C. 1351: doos variant, head, laureate, r., occur?

No.	Wt.	Metal Siza Axia	Obv. 7se	Reverse
321 <b>Pl. 52</b> , 17.	51.2 3.32	.R -75	(b) (H ADRIANVS)	As on No. 314. PMTRP COS III SALVS AVG
300	18-8 3-16 (icim)	.R .8	(6) (break after TRAIAN)	29 00
•		AL.	(a), (b), (h)	Salus, draped, standing I., feeding out of patera snake coiled round altar, and holding vertical sceptre. PMTR PCOSIII SAL AVG
323 Pl. <b>53</b> , 14.	109-9	N √75	Aureus. (e) (TRAIA N)	The Genius of the Roman people, bare to the waist, standing 1. on r., sacrificing out of patern in r. hand over lighted altar and holding cornucopiae in l. hand: facing him on l. stands the Genius of the Senate, togate, r. extending r. hand towards altar and holding sceptre in l.  PMTRP-COS III VSPRORED in ex.
324 Pl. 52.15.	53-8 3-49	A 75	Denarius. (b) (H ADRIANVS)	Pietas, veiled, draped, standing r., raising both hands in prayer. PM TRP COS III VOT PVB l. and r., in field.
325	52-1 3-38	Æ .75	(b) (no break)	19 60

<sup>\*</sup> Strack., op. cit., no. 81.
321. George 111 Gift. 1823.
322. Blacas Coll., 1867. C. 1485 quotes from B.M., the res. type, Hadrian standing 1., sacrificing at altar, with this legend: is this just a slip?
324. C. 1477 ('bust, r.'). Does variant of obe., head, laureate, r., occur?
325. Edwinstowe Find, 1911.

No.	Wt.	Metal Size Axte	Obvetve	Reversa
326 Pl. 52, 16	395-4 <i>25-62</i>	Æ 145	Eight Denarius Piece. Bast of Hadrlau, laure- ate, L. showing chest and shoulders. IMP CAESAR TRAI ANVS - HADRIANVS AVG	Jupiter, naked to waist, seated I. on low seat, holding Victory on extended r. hand and vertical sceptre in I.  PONT MAX TR POT COS III
327 Pl. <b>52.</b> 17.		At 1-4	Seven Denarlus Piece. Bust of Hadrian, laure- ate, draped, cuimssel., L. IMP CAESAR TRAIA NVS HADRIANVS AVG	Felicitas, draped, standing I., holding caduceus in r. hand and cornucoplae in I. PONT M AX TR POT COS III
328 Pl. 53. 1.		.R •75	DIVA MATIDI.  Denarius.  Bust of Matidia, draped, r., wearing hair coiled and piled on top of head above triple dindem.  DIVA AVGVSTA MA TIDIA	Eagle standing front towards r. on sceptre, head l. CONSECRATIO
329 Pl. 53. 2.		At .75	DIVA MATIDIA" AV	CONSECR ATIO"
330 Pi. <b>5</b> 3. 3	53.5 3-47	.к8 ↓	DIVA ÄVGVSTA" MA TIDIA	Englest unling Lon sceptre. CONSECRATIO
331	49-00 3-17	At .75	(MATIDIA .)	09 10
332 Pl. 53. (		AR .75	DIVA "AVGVS" TA	Pietas, veiled, draped, stand- ing L, with r. hand dropping incense on altar, L arm at side. PIE TAS AVG

<sup>325.</sup> Blacas Coll., 1869. C. 1183. Uneachi, I medaglioni romani, vol. i, p. 44. See Introduction.

<sup>327.</sup> Fedardent, 1869. Specimen in Herlin, Ft. 53. 18, C. 1191. Greechi, op. cit.,

vol. i, p. 44 (obs. CAES—a slip). See Introduction.

828. Bank Glft, 1877. C. I. Aurens with eve., Eagle on sceptre, head r., C. 8

<sup>(</sup>Vienna). Variant of eve. on denurius, Eagle stanting r., Paria.

<sup>320.</sup> Purchased, 1862. C. 2.
330. Bank Gift, 1877. C. 6 (rec., 'walking l.'-?). Variant of rec., Eagle walking r. on sceptre, head l., with obe. as No. 328. C. 4. Cp. C. 5 (obe. DIVA MATIDIA AVGVSTA—ahould it be AVGVST?). Variant of rec., Eagle l., head r., Vienna, with obe. as No. 329.
381. Devonshire Coll., 1844.

No.	Wt.	Motal Size Axie	Ohverso	Reverse
			A.v. 121. (ANNO V	RBIS CONDITAE 874)
383 Pl. <b>53</b> . 5.			Aureus. Bust of Hadrian, laure- ate, draped, culrussed, r. IMP CAES HADRIA NVS AVG COS III	The Genius of the Circus, reclining 1., head turned back r., holding with r. hand wheel balanced on knee and placing 1. arm round three obelisks on low base.  ANN BCCCLXXIIII NATVRB · P CIR CO N (beginning and ending in ex.)
				e) to 128 (early) NVS AVGVSTVS
			Variants of obv. type: (a) Head of Hadrian, lat	areste, r., with drapery on l.
				reate, draped, cuirassed, r.
334 P1. 53. 6.	44-00 2-85	Æ .75		Diana, draped, standing half-front, head r., holding arrow in r. hand and bow in i.  COS III

Denarius with obe. HADRIANVS AVGVSTVS, laurente, r., ree. CON CORDIA AVG, Concordia seated L, holding patera, resting L arm on statuette of Spes: below, cornucopiae, Vienna: hybrid official issue? Strack, op. cit., (nov. 140-145) has discovered a very interesting little group of coins, distinguished by obe. legend HADRI ANVS AVGVST. There is one arrens (a) rec., She-wolf and twins, L., COS III (obc. b), C. 424, and five denarii; (b) rec., Diana standing r., holding arrow and how, COS III (obc. b); (c) rec., Roma standing L, holding Victory and spear, COS III (obc. b); (d) rec., Concordia seated L, holding patera, resting arm on statuette of Spes. COS III (obc. b); (e) rec., Libertas standing L, holding patera, and sceptre, COS III (obc. b and d); (f) rec., Spes advancing L, holding flower, otc., COS III (obc. b). See also, p. 291, no. 401 n.

<sup>333.</sup> Thomas Sale, 1844. C. 162. 334. George 111 Gift, 1823. C. 315; also variant of obe., head, laurente, r.

No.	Wt.	Metal Sixe Axia		Obv	rerse	Boverso
335	46-3 3-00	Æ .8	(b)			As on No. 334.
336	42.00 2.72	.R .S		••	**	**
337 Pl. <b>53</b> . 7.		Æ .7		4.0	н	Dians, draped, standing 1., holding how in r. hand and arrow in 1.  C OS III
338 Pl. 53. 8.		AR -8		**	0.0	Hercules, naked, seated r. on culrass, resting club with r. hand on round and oval shields and holding Victory on extended l. hand.  COS 1 11
339	46-2 2-99	-76 ↓	8	* *	00	COS "III (elub rests on round shield only: behind it, helmet)
340 Pl. 53. 2.		AR -75	1	* P	67	Hercules, scated r., as on No. 338, but holds distaff instead of Victory in I. hand.
341	49-fi 3-21 (worn)	1	3	0.0	<b>0</b> 9	11 19
342	48.7 3.16		Ď	9.0	9.9	(but club rests on rock (?): beside it, two round shields and helmet)

337. Tinchant Gift, 1933.

338, 339. H.M. Treasury (Allerton Bywater Find), 1928.

342. Lincoln, 1912.

<sup>338.</sup> C. 332. Variant of obe, head, laureate, r., Mouchmov, R. D., p. 30. Variant of rec., Hercules holds Victory and quiver, Mouchmov, R. D., p. 30. Variant of rec., Hercules scated r. on cuiruss, holding club on shield and apple (obe, a), Hunterian Coli.; (obr. b), L. A. Lawrence Coll.

<sup>340.</sup> Edwinstowe Find, 1911. Cp. C. 330, 331: C. describes the object held in l-band of Hercules as 'two arrows'—probably in error: apart from this he lists two minor varieties of rec.—(a) C. 330: Hercules seated r. on cuirass and shield: behind, helmet: (b) C. 331: similar, but behind Hercules, two or three shields: sometimes no helmet. Variant of res., Hercules seated L on cuirass and shield, holding two arrows (?) and club: behind, helmot, C. 329.

No	Wt.	Metal Size Axis	()byene	Reverse
343	51-2 3-3.2	At .75	(b)	As on No. 338. (but club rests on round shield; behind it, beimet)
٠		æ	Bust of Hadrian, drap head bare, r.	Mars, with cloak' flying, advancing r., holding spear and trophy.
†		.11	(d)	Minerva standing r., hold- ing spear and resting on shield.
344 Pl.53, 10.	35-2 2-28	At -75	(6)	Minerva, helmeted, draped, standing L, feet close to- gether, holding spear slant- ing downwards in r. hand and round shield with Gor- gon's head in L on L side. C OS 111
345	47.2 3.06	иц8	*) **	** 11
316		AL .75	** 10	(shield worn bare) C OS 111
317	46.8 3.03	.R .75	10 11	**
348 Pl 53.11.	47·5 3·08	A: -8 ↓	*4 19	Neptune, naked, except for cloak over 1. thigh, standing r., l. foot on prow, holding vertical sceptre in r. hand and dolphin in l., l. arm resting on knee.  C O S II I

<sup>\*</sup> C. 301 (plated).

† R. It., 1889, p. 446; the ere., Minerva standing L., holding thunderholt and spear; at feet, shield, seems only to occur with P P on obe; ep. C. 296 (obe., head, bare, r.).

<sup>344,</sup> H.M. Treasury (Mallerstang Find), 1927. Variant of ver., spear pointing upwards, Relgrade.

<sup>346.</sup> George III Gift, 1823. 348. George III Gift, 1823. Up. C. 307 ('bast, r.'), rec., Neptane holds trident, not sceptre.

No.	We	Motal Size Axis		Olivara	<b>&gt;</b> •	Reverse	,
349 Pl. 58, 12.	494)0 347	H .75	(a)			As on No. 348. (but trident in r. etolium in l.) COS III	hand, were-
350	38-2 2-48 (ylater)	At .75	(6)			04	"
851 PL 53. 13.		At -75	(6)			Neptune, naked, cloak over r. thing l., r. foot on ing dolphin in arm resting on tholding vertical hand.  C OS III	igh, stand- prow, hold- r. hand, r. r. knee and
352	46-4 3-01	At .75	1	Ø la	0.6	0.5	+ 0
353	514 3-53 (Male)	At -8	(a)			cos " III	**
354 Pl. 53. 14.	52.0 3.37	AR -S	(1)			(but acrostalium l	is r. hand)
355	50.0 3.24 (aom)	AR -75		0 a	10	97	0.0
356	3.27	At -8		0.5	**	Roma (Virtus?) draped, standin on helmet, hold spear in r. hand zonium in l.	g r., l. foot ing vertical
357	51-3 3-52	At .73		**	4.5		0

R. D., p. 31.

Shi C. 809 ('bust, r.'). Variant of obr. (a), L. A. Lawrence Coll. Variant of rer.,

Neptune sets foot on globe, C. 313.

356. Blacus Coll., 1867. C. 353 ('bust, r.'): he is perhaps correct in describing the reverse figure as 'Virtus'. Variant of obe., Isureate, L. drapery on r. shoulder, HADRIANUS AUGUSTUS r. up, L. down, Inwardly: curious style, Rome, R. R., 1907. 357, Edwinstown Find, 1911. p. 168.

<sup>349.</sup> Spink, 1915. C. 304 ('bust, r.').
351. Edwinstowe Find, 1911. C. 310 ('bust, r.').
353. Hank Gift, 1877. Variant of obe., laurente, l., drapery on r. shoulder, Mouchmov,

No.	Wt.	Metal Size Axie		0	brusse	<b>Eta vorsa</b>
358	38-00 2-46 (worn)	Æ -8	(b)			As on No. 356.
359 Pl. <b>53</b> . 15.	52-7 3-11	AR √75		11	P 0	(spear reversed)
360	53.6 3.47	AR8		14	-11	(spear reversed)
361	5().9 3-30	Al -75		3.0	**	Roma, helmeted, in military dress, standing L, holding Victory on r, hand and vertical spear, reversed, in l.
362 Pl. 53. 16.	49-00 3-17	Æ -75			9.0	**
363	47.9 3.10 (Apled)	Æ .75		9.0	66	90 20
364	49.4 3.20	AR75		FI	**	(spear not roversed?)
365	51-00 3-30	AR .8		77	9.8	co s" III "
366	51.2 3.32 (100rm)	AR -75	(a)			00
367	56-4 3-65	AR -8	(6)			Roma (Virtus?), helmeted, in military dress, sented r. on cuirass and shield, holding vertical spear in r. hand and parazonium in l.
368 <b>Pl. 53.</b> 17.		AR .75	(6)			(but globe in ex.)
369	42.9 2.78		(6)			70 VG

<sup>859.</sup> Lincoln, 1912. C. 849 ('bust, r.').

861. Edwinstowe Find, 1911.

862. Edwinstowe Find, 1911.

863. Edwinstowe Find, 1911.

865. Edwinstowe Find, 1911.

866. Edwinstowe Find, 1911.

867. Bank Gift, 1877. C. 887 ('bust, r.'): also variant of obe., head, laureate, r.

868. Bank Gift, 1877. C. 337 ('bust, r.').

No.	Wt.	Metal Size Axis	Obvorsa	Roverso
370	51-8 3-56	AR75	(b)	As on No. 367.
371	49-4 3-20	At -8	(a)	cos " HI "
372	4(5-5 3-1)1 (bruhun)	At -8	(b)	Roma (Virtus?), helmeted, in military dress, seated L on culrass and shield, holding parazonium in r. hand and vertical spear in 1.
372 A Pl. 53. 18.	51-4 3-33	AR →75	19 94	08 10
373	43.2 2.80 (mm)	AR √75	89 WV	10 09
374	50.7 3.29 (100en)	AR -75	** 15	Roma, helmeted, in military dress, seated L on low chair, holding branch in extended r. hand and transverse spear in L: by chair, round shield.
375 Pl. 53, 19.		At ·7	07 08	**
٠		.10	(c)	(but Roma holds Victory, not branch, and sits on culrass and shield)
376 Pl. 58.20	55.8 3-62	N -53	Gold Quinarius.	Hadrian, bare-headed, to- gate, standing l., clasping r. hands with Roma, who, helmeted and in military dress, sits r. on cuimss and shield, holding vertical spear in l. hand. COS-III in ex.

<sup>.</sup> Coata Coll., Glasgow.

<sup>271.</sup> C. 337.

872. C. 339 ('bust, r.'). Variant of ohe. (a), L. A. Lawrence Coll. Variant of over, no shield, Monchmov, R. D., p. 30; also variant of orc., globe in ex. Variant of obc., head, laurente r., rve., Roma holds sceptire, not spear (?), R. R., 1889, p. 447.

372 A. Baldwin, 1931.

374. C. 341 ('bust, r.').

376. f'embroke Coll., 1848. C. 348 ('bust, r.').

No.	Wt.	Motal Sizu Axis	Obverso	Reverse
377 Pl. <b>54.</b> 1.	109-7 7-11	N -85	Aureus. $(b)$	Sol, radiate, naked but for cloak on 1. arm, mounting quadrigs r. Above, COS, below, III
378 Pl. 54. 2.		N -85	** 91	(but quadriga i: whip in i. hand of Sol)
•		Æ	Denarius. 	Aequitas standing l., hold- ing scales and cornucopiae. COS III
379 PL 54, 3.		AR -75	19 00	Annona, draped, standing l., r. foot on inverted modius, holding hook upwards in r. hand and cornucoplae in l.
380	46-8 3-03	Æ .75	99 OS	c o "ș III "
381 Pl. 54, 4,		Æ .75	40 04	81 00
382	48-7 3-16 (mm)	Æ ,75	J 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	cos " III "
383	50.2 \$.25 (worm)	At -8	5+ 27	co s" III "
384	52.9 8.43	AR75	11	cos " III "

<sup>\*</sup> Vienna: Eastern (?). 377. Cracherode Gift, 1799. C. 292 ('bust, r.'). 378. Trattle Coll., 1832. C. 298 ('bust, r.'). 379. Lincoln, 1912. C. 381 ('bust, r.'): rec., Abundantia (?) holding acrostolium (?) and cornucopine. 380. Blarus Coll., 1867. 382. H.M. Treasury Gift, 1891 (Silchester Hoard).

No.	Wt.	Metal Size Axie	Obs	refue	Reverse	
385	52.2 3.58	At -85	(6)		Annona, draped, seated on low chair, holding ho upwards in r. hand a coruncopiae in l.: at h feet, l., modius and corears.	ok nd ner
386 Pl 54 5.	47.9 3·10	.R -8	45	0.6	A6 48	
387	54-1 3-51	Æ .75	46	<b>9</b> 8	(but globe in ex.)	
388	45.8 2.97	AR8	44	*1	00 00	
389 Pl. 54. c.	50-4 3-27	Æ .75	00	1.0	64 44	
390	44-2 2-86 morn)	AR S	46	ę <b>4</b>	**	
391 Pl. 54, 7,	51.4 3.33	Æ -75	ga .	14	Concordin, draped, sented on throne, holding pate in extended r. hand a resting L arm on statues of Spes on column at all of throne.  C O S III	era nd ito
392	49.9 3.23	At -75		40	41 6	٠
393	50.6 3.28	AR .75		0.0	cos " III "	
394	53.8 3.49	R ·S	(a)		cos " III	
395	49.6 3.21	AR -75	(6)		(cornucapine under throne)	)

<sup>385.</sup> Lincoln, 1912. Cp. C. 379 (obr., head or bust, r.), rec., Abundantia (?), holding poppy (?) and cornucopias.

386. Baldwin, 1931. 387, 388. Bank Gift, 1877. Cp. C. 379: see No. 385. Variant of res., Annona (Ceres) holding corn-ears, not hook, R. R., 1893, p. 284.

<sup>889.</sup> Edwinstowe Find, 1911. 391. Furchused, 1835. C. 328 ('bust, r.'): rvv., Vesta (or rather, Concordia). 394. Anon. Gift, 1929. 395. L. A. Lawrence Gift, 1923.

No.	Wt.	Metal Sien Axia		Obver	r) es	Revers	
396	50·2 3·25	At -75	(6)			Genius, naked standing l., suer paters in r. han and holding cor l. hand.	ificing with d over altar
397 Pl. 54. 8.	44.3 3.00	R S		4.0	14	0.0	6.0
398	51-5 3-31	Æ .75		**	6.0	80	7.0
500	30-0 3-24 (umn)	R .8		*1	0.0	10	**
400	31-6 3-34	AR -73	(11)			**	a b
٠		A	(6)			Hilaritas standing long palma her hair.	ndurranging
401	51-8 3-36		(a)			Libertas, drag 1., holding pile and rod (perti CO S III	eus lu r. hand
402	45-1		(6)			C O "S III	**
403 Pl. 54. 1	54.3 3.5		5	**	0.0	4)	*1
404	40.2		5	1.0	**	cos ïII	Ø §

Berlin.

<sup>\*</sup> C. 378 (also obc., head, laureate, r.—?).
396. Lincoln, 1912. C. 335 ('bust, r.'); variant of obc., head, bare, l., C. 336.
400. Lincoln, 1912.
401. Vienna Exchange, 1930. C. 374.
402. Lincoln, 1912. C. 374 ('bust, r.'). Variant of obc., laureate, draped, cuiramed, r., Mouchmov, R. D., p. 31. Variant of rec., l. hand at side, no sceptre, or rod (obc. b),

No.	Wt.	Metal Size Axie	0	brerue	Horon	•
405	50.3 3.26	dt -75 ↓	(6)		Padicitia, velle standing 1., r. h veil, l. arm nero	and holding
406 Pl. 54. 10.	52.8 3-42	Æ -75	0.0	10	44	10
407	51-3 3-32	At .8	**	P S	**	**
408	51-8 5-3#	Æ .75	**	0 9	6.0	
409	52-5 3-40	A .8	(a)		Pudicitia, vell sented I. on the holding veil, I.	one, r. linnil on lap.
410	43-2 2-80	At .8	(6)		10	01
411	53-4 3-46	Æ -8	0.0	9.4	0.0	0.9
412	48.9 3.17	At .75	10	94	9.0	09
413 Pl. 54, 11.	30.1 3.25	at 8	40	ę <b>V</b>	(hut globe in ex	.)
414	38.6 2.50		(a)		0.0	M
415 Pl. <b>54.</b> 12.	32.9 3-43		Gold Qu	inarius.	Sulus, draped, throne, with hand feeding round altar an arm on throne, C OS 111	patera in r. anake colled ad resting l.

<sup>405.</sup> Edwinstowe Find, 1911. C. 392 ('bust, r.'). Variant of rev., Pudicitia advancing r., C. 391 ('bust, r.'). Variant of obv. AVGV5T, Clayton Coll., Chestera.
409. Lincoln, 1912.
410. Bank Gift, 1877. C. 298 ('bust, r.').
411. Edwinstowe Find, 1911.
413. George 11 Gift, 1823.
414. Vienna Exchange, 1930. C. 394.
415. Biacas Coll., 1867. C. 365.

No.	WŁ	Motal Size Axie	Obverso	Reverse
416 Pl. 54.18.	51-9 3-36	A' -6	(b)	Spes, draped, advancing 1. holding up flower in r. hand and raising skirt with 1. COS III
417	52-3 3-39	AR .75	Denarius.	P3 34
418 Pl. 54. 14.	51.5 334	AL -75,	eg 10	08 79
419	50-4 3-27 (marm)	.R √75°	11 11	90 09
420	45.3 2.91	A: .75	10 24	41 44
421 <b>P1. 54.</b> 15.	46.8 3.03	AR √75	lfead of Hadrian, bare, r	Victoria, naked to waist, standing front, head r., placing r. hand on head and holding long palm in l.
422	49-2 3-19	At .75	(6)	cos " III "
423	49.5 3.21	Æ .75	10 0.0	** 16
424	53-2 3-45		y, 00	40 04
425 Pl. 54. 16	1	A .6	Gold Quinarius.	Victory, draped, seated 1., holding wreath in extended r. hand and palm in 1.

<sup>416.</sup> Thomas Coll, 1844. C. 389 ('bust, r.').
417. Edwinstowe Find, 1911. C. 390 ('bust, r.'). Variant of obe., laureate, r..

Mouchmov, R. D., p. 31. 421. Woodhouse Coll., 1866. Variant of rec., Victory standing 1., placing 1. hand on head, etc. (obr., head, laurente, r., L. A. Lawrence; obr. b, lierlin). Variant of rec., Victory advancing r., holding wreath and palm (obr. b), Hunter Coll.

422. Cracherode Gift, 1799. C. 358 ('bust, r.'). C. gives on rec., 'Victory standing r.'

<sup>423,</sup> Lincoln, 1912

<sup>425.</sup> Blacas Coll., 1867. Cp. C. 360 (obr., head, laureate, r.), quoting B.M. specimen.

No.	WL.	Metal Siza Axia	Olivetoe		Reverse	
426	49-4 3-20	Æ √75	Denarius (b)		Ag on No. 425.	
427	46.5 3-01	AR .8	9.0	0.0	09 07	
428 Pl. 54. 17.	53.7 3.48	Æ .8	9.0	0.5	(but globe in ex.)	
٠		AR	(a)		Hadrian, in military dress standing r., holding Victory and spear set on shield.	>
429	113-2 7-34	N -85	Aureus.		Hadrian, on horse pacing raising r. hand.	* •
430 P1.54.18.		A7 .8	(6)		61 04	
431	111-6	N .8	10	••	70 **	
432	111.7			19	cos in "	
433	111-8		11	10	COS · III (round the top)	
434 Pl. 54. 19		N -8	5 (d) (seen half from	back)	cos " III "	

° C. 404 (Bibliothleque de Saint Marc).

<sup>426.</sup> De Salis Gift, 1860. C. 361 ('bust, r.'). Variant of obe., laureate, r., Mouchmov,

R. D., p. 81.
428. Bank Gift, 1877.
429. Bank Gift, 1877. Variants of obe., bust, bare, r., C. 405; bust, draped, head, bare, r. (AVGVSTVS HADRIANVS), C. 407; bust, laureate, draped, autrassed r., C. 406.

<sup>430.</sup> Temple Coll., 1856.

<sup>431.</sup> Corbridge Find, 1912. Same obe, die as No. 433. C. 406 ('bust. r.').
432. Corbridge Find, 1912.
433. Blacas Coll., 1867. Same obe, die as No. 431.
434. L. A. Lawrence, 1938.

No.	WL	Motal Size Axia	Obverse		Royer	5.0
416 Pl. 54, 13.	51.9 3.36	Ar 16	<i>(b)</i>		Spes, draped, a holding up flow and raising ski COS III	er in r. hand
			Denarius.			
417	52-3 3-39	AR -75	p 4		z+	6 6
418 Pl.54. H.	51-5 3-34	Æ .75	18	Þ 6	97	9.9
419	30.4 3.27 (morn)	AR .75	**	99	16	**
420	45-3 2-94	AR -78	64	01		91
421 Pl. 54. 15.		AR .7!	Head of Had	rian, bare, s	victoria, nak standing from placing r. han holding long r COS 1 11	at, head r d on head an paim in l.
400)	49.2 3-19		$5^{(b)}$		cos " III	99
423	49.5		5,	* 9	8.0	81
424	53-2 3-45	AR -7		Pa	46	24
425 P1.54.16	534		Gold Quin	arius.	Victory, dra holding wrea r, hand and	th in extende

<sup>416,</sup> Thomas Coll, 1844. C. 389 ('bust, r.').
417. Edwinstowe Find, 1911. C. 390 ('bust, r.'). Variant of obe, laureate, r..

<sup>421.</sup> Woodhouse Coll., 1866. Variant of rev., Victory standing L, placing L hand on head, etc. (obv., head, laureute, r., L. A. Lawrence; obv. b. Berlin). Variant of rev., Victory advancing r., holding wreath and palm (obv. b), Hunter Coll.

422. Cracherode Gift, 1799. C. 358 ('bust, r.'). C. gives on rev., 'Victory standing t.'
423. Lincoln, 1912. Mouchmov, R. D., p. 31.

<sup>425.</sup> Blacas Coll., 1867. Cp. C. 360 (obr., head, laurente, r.), quoting B.M. specimen.

No.	Wt.	Motal Size Axia	Obverse	Electron
426	19.4 3.20	AR -75	Denarius. (b)	As on No. 425.
427	46-5	Æ -8 ↓	99 95	09 17
428 PL 54. 17.	33-7 3-48	AR .8	90 #1	(but globe in ex.)
		A	(a)	Hadrian, in military dress, standing r., holding Victory and spear set on shield.
429	113-2 7-34	N -85	Aureus.	Hadrian, on horse pacing r., raising r. hand.
430 P1. 54. 15.		N .8	(6)	91
431	111.6 7-23	N ↓-8	99 00	10 79
432	111.7		11 19	cos iii
433	111-8 7-24	A' -8	91 94	COS-III (round the top)
434 P1, 54, 19	109.8	N -8	5 $(d)$ (seen half from back)	cos " III

<sup>°</sup> C. 404 (Bibliothèque de Saint Marc). 426. De Salis Gift, 1860. C. 361 ('bust, r.'). Variant of obe., laureate, r., Monchmov,

R. D., p. 81.
428. Bank Gift, 1877.
429. Bank Gift, 1877. Variants of obc., bust, bare, r., C. 405; bust, draped, head, bare, r. (AVGVSTVS HADRIANVS), C. 407; bust, laureate, draped, cuirassed r., C. 406.

<sup>430.</sup> Temple Coll., 1856.
431. Corbridge Find, 1912. Same obv. die as No. 483. C. 406 ('hust, r.').
482. Corbridge Find, 1912.
483. Blacas Coll., 1867. Same obv. die as No. 431.
434. L. A. Lawrence, 1933.

No.	Wt.	Mntal Size Axla	Ohrerse	Reverse
435 Pl. 54. 20.	110-6	N -85	(b)	Hadrian, with cloak float- ing behind him, on horse prancing r., holding spear in rest in r. hand. COS. III in ex.
436	112.7 7.30	A .75	00 01	(1
437 Pl. 55. 1.	110-4 7-15	N S	00 01	COS III (atrove)
438 Pl 55, 2.	111-6 7-23		(d) (seen half from back)	**
439 Pl. 55. s.	111.2 7.21	N .8	00 00	Hadrian, on horse prancing l., raising r. hand and holding spear, with point upwards, in l. (Traces of inner linear circle.) COS III
			Silver Quinarius.	
440 Pl. 55. 4.		At -65	-	Capricorn r. CO S round top. III in ex.
			Denarius.	
441 Pl. 55. 5.		At -73	(6)	Eagle standing front on thunderbolt, body inclined to I., head r. COS III
442 Pl. 88, 6.	47:00 3:04 'chippot	1	2.9 14	(but head L)
443	48·1 3·12	.⊞ .75	00 00	и и

<sup>435.</sup> Wigan Gift, 1864. Same rev. die as No. 486. C. 414 ('buet, r.'); rev., spear with two points. Variant of rev., spear transverse, point upwards, i., Batto (Stock), 1931, No. 11. 436, Corbridge Find, 1912. Same rev. die as No. 435. 437. George 111 Gift, 1823.

438. Corbridge Find, 1912. Same obv. die as No. 489.

439. Blacas Coll., 1867. Same obv. die as No. 488. Cp. C. 415 ('bust, r.', i.e. with drapery on I. shoulder?).

<sup>410.</sup> Bank Gift, 1877. Variant of obe., head, laurente, C. 438.
441. George III Gift, 1823. Variant of obe., head, laurente, r., C. 428. Variant of rec., no thunderbolt, obe., head, bare, r., Mouchmor, R. D., p. 32.
442. C. 430 ('bust, r.'). Variant of rec., Eagle on bar, Mouchmor, R. D., p. 32.
443. H. Mattingly Gift, 1929.

No.	WL	Metal Size Axie	Obtes	740	Roveron
444 Pl. 55. 7.	111-4 7-22	N -85	Aureus.		She-wolf, suckling the twins, r. C O S round top.
445	110-8 7-18	N .75	***	••	9.
446	108-6	A .75	##	F 9	99 83
417	111-0 7.19	A <sup>r</sup> ·S	50	Ŷŧ	11
448 Pl. 55. s.	112-2 7-27	A' -8	84	7.1	(but she-wolf 1.)
419	111.8 7.24	N -8	# 0	9.9	COS above.
450	110-2 7-14	A .73		\$ ®	C O 'S round top.
451 Pl. 55, 9.		A' S	\$P	,,,	Column, with belief on top, with parazonium along across it and spear sloped up to r. behind it; in front, shield with Gorgon's head on l., cuirass in centre, two oblong shields crossed on r. C O S III
٠		.f:	Denarius.		Galley, r., with oarsmen and boatswain at the prow.

<sup>\*</sup> Boss this type occur at Rome? The B.M. specimen is in a curious style, possibly Eastern. Variant of rev., Galley L., with rowers, must and sail (obc., head, laurente, r.), C. 447; the same but without mast, C. 448.
441. Wigan Gitt, 1864. C. 420 ('bust, r.'). Same obc. die as No. 447.
445. Corbridge Find, 1912. Same rev. die as No. 446.
446. Corbridge Find, 1912. Same obc. die as No. 445.
447. Corbridge Find, 1912. Same obc. die as No. 444.
448. Complexed Gio. 1799. C. 422. Churt. 27. Variant of the MADRIANIVS.

<sup>445.</sup> Cracherode Gin, 1709. C. 422 ('bust, r.'). Variant of abr. HADRIANVS AVGVST, C. 424. Variant of obe., head, laureate, L., note in B.M.: correct?

<sup>449.</sup> George III Gift, 1823. 450. Corbridge Find, 1912. tol. Corbridge Find, 1912. C. 478 ('bust, r.'): C. gives minor variety of over, in front, shield, cuirass, helmet.

No.	WL	Metal Size Axle	Obvěrno	Raverse
452 Pl. 55. 10.	49-0	Æ -75	(b)	Modius and corn-ears, COS III
453 Pl. 55, 11,	48-9 3-17	At .75	10 90	Simpulum, sprinkler, jug. and lituus.
454	45.7 2 96	AR -75 ↓	) to	cos II" I "
455 PL 55, 12.		AR -7	17 79	Sacrificial knife, lituus, apex. and simpulum, all resting on axe, which lies horizontally, head downwards. C OS III
456	48.7 3.16	AR8	(a)	Star above and within crescent. GOS III above.
457 Pl. 55. 18.		At -75	(6)	80 89
458 PL 55.14.		AR √75	20 00	61 35
459	50-3 3-26	At .75	99 99	cos " III "
460 Pl. 55.15	47-0	A: -8	Bust of Hadrian with drapery on I. shoulder, head, bare, r.	
461	51-0 3-30	AR -S	(a)	41 04
462	47.7 3.09	AR S	(b)	60 67
463 Pl. 55, 16	43.6		91 /1	Seven stars above and with- in crescent. COS III

<sup>452.</sup> Edwinstowe Find, 1911. C. 470 ('bust, r.').
453. C. 454 ('bust, r.'). Variants of rec., simpulum, etc., resting on axe, Sudapest; aprinkler, jug, simpulum, littus, L. A. Lawrence Coll.; lituus, jug, sprinkler, simpulum, 455. Blacas Coll., 1867. C. 455 ('bust, r.').

<sup>459.</sup> De Salis Gift, 1860.

<sup>457.</sup> Cracherode Gift, 1799. C. 460 ('bust, r.').
458. Purchased, 1851 (found at Jever in Oldenberg).
460. H.M. Treasury, 1924 (Allerton Bywater Find). Cp. C. 462, obe., head, bare, r.
461. Bank Gift, 1877. C. 461: also variant of obe., drapery on l. shoulder ('bust, r.').

<sup>462</sup> Haldwin, 1931.
463 Bank Gift, 1877. C. 466 ('buet, r.'). Variants of obr., head, laurente, r., C. 365; buet, laurente, draped, r., C. 466. Variant of rer., four stars in crescent, Vienna (mint of Rome?).

No.	Wt.	Metal Size Axis	Oliveron	Borness	
464 Pl. 55.17.	49-1 3-18	AR √75	(b)	As on No. 463.	
465	52-3 3-39	AR -75	**	c o "s III "	
466	52.9 3.43	At -75	*6 60	GOS " 111	
467	49.1 3.18	At .75	26 60	11 14	
468	46.5 3.01 (worn)	AR -S	и и	co s" III "	
469 Pl. 55. 18.	47.9 3.10	At .75	17 11	COS III below.	
			PROOF I	N COPPER (?)	
470 Pl. 55, 19.	231-8 15-02	Æ1-00	Bust of Hadrian, laure- ate, r., with drapery on shoulder. HADRIANVS AVGVS	(small globe in ex ?)	
			There is in the National Museum at Zagreb an annewith  Obv. HADRIANVS AVGVSTVS, bust, bare, with drapery on L shoulder.  Rev. DIVIS PARENTIBVS Busts of Trajan, drape head, bare, r., and Plotina, diademe draped, r.: above and also in front, str.  The style, however, seems to be of a much later periof the reign.		

<sup>464.</sup> Baldwin, 1931. Variant of obr. a, L. A. Lawrence Coll.
465. Blacas Coll., 1867. 466. Cracherode Gift, 1799.
467. Edwinstowe Find, 1911. 469. Cracherode Gift, 1799.
470. C. S. Gulbenkian Gift, 1924 (ex Vierorit Sale, 5 March, 1923, lot 1298, ex Hirsch Sale (xxix), 9 Nov., 1910, lot 993.

Na	WŁ	Metal Siza Axia	Obverse	Reverse
			Obe. HADRIAN  Variants of obe. type:  (a) Head of Hadrian  (b) Head of Hadrian  (c) Bust of Hadrian  on l. shoulder  (d) Bust of Hadrian  (e) Bust of Hadrian	, laureate, r., with drapory
471	51-9 3-36	A: ↓75	HADRIANVS AVGVS TVS P P Denarius.	Minerva, helmeted, draped, standing r., holding vertical spear reversed in r. hand and resting I. hand on shield, balanced on ground, Gorgon's head on shield.  COS 111°
472	43-7 2-83	AR -75	(b)	97 91
473	51-7 3-35	AR7	(b) (PR (sic) for PP)	p4 ====
474	49-2 3-19	AR 1.75	(c)	••

Other variants of err., with legend COS III, are:

(c) Minera standing 1., holding thunderbolt and spear; shield at feet (obe. a), C. 296.

(d) Minorra standing L, legs close together, holding round shield and spear reversed (obs. c, drapery on 1 shoulder, bust, r.'), C. 207.
 (e) Minorra seated L, holding thunderbolt and spear (obs. c, drapery on 1. shoulder,

'bust, r.'), C. 299 (Wiczay).

471. Edwinstowe Find, 1211. C. 295,

473. L. A. Lawrence Gift, 1927.

<sup>(</sup>a) Mars advancing r., holding spear and trophy (obr. a), Zagreb.
(b) Minerva standing r., brandishing javelin and holding shield (obr. b), Monchmov. R. D., p. 43.

No.	WŁ,	Metal Size Azie	Орметве	Reverse		
475 Pl. 56. 1.		At -65	(e) (seen from back)	As on No. 471.		
476 Pl. 56, 2.	47-2 3-06	Æ .75	(b)	Roma, helmeted, draped, seated r. on cuirass and round shield, holding vartical spear in r. hand and parazonium in l.: to l. helmet.		
477	52.3 3.39	.R .75	(6)			
478	48-3 3-13	.R .8	(6)	,,		
479	52.4 3-40	.R .7	(b)	49 49		
480	46.7 3.03	AR78	(1)	99 81		
481 Pl. <b>50.</b> 3.		AR -75	(e) (seen from back)	11		
482 Pl. 56. 4	51-2 3-32	A -7	5 (b)	Roma, helmeted, draped, seated 1. on culruss and shield, holding parazonium in r. hand and vertical spear in 1.°  COS III		

<sup>·</sup> Other variants of eve., with legend COS III, ara:

(a) Roma standing I., holding Victory and spear (obr. b), L. A. Lawrence Coll.

470. Seager Hequest, 1926. 480. Haldwin, 1931. 481. Tinchant Gift, 1933, 482. Illacus Coll., 1867. Cp. C. 340 (obc., with drapery on l. shoulder, 'bust, r.'). Variant of rve., globe in ex., Sona. For Pl. 56. 5, see East

<sup>(</sup>b) Roma (or Virtus) standing r., foot on helmet, holding spear and parazonium (obr. a), C. 354; obr., bust, draped, head, bare, r., C. 355.
(c) Roma seated 1. on cuirass, holding Victory and cornneoplas: behind, shield (ohr. b), Mouchmor, R. D., p. 43.

<sup>(</sup>d) Roma seated 1., bolding branch and scoptre : behind, shield (obe. c), C. 341. (e) Roma scated I. on cuirass, holding Victory and spear: at side, shields and bowcase (obr. b), I. A. Lawrence Coll.

<sup>475.</sup> Bank Gift, 1877. 476, Lincoln, 1912. Cp. C. 338 (obr., drapery on 1. shoulder, 'bust, r.': rer., helmet under foot of Roma). Variants of ree, globe in ex., Vienna; Roma seated r. on globe (?) 478. De Salia Gift, 1960. (ole, e), Tinchant Coll. See also under East.

No.	WŁ,	Motal Size Axie	Ob	V&180	Reverse
483 Pl. 56. 6.	51.9 3-36	At .75	(6)		Aequitas, draped, standing 1., holding scales in r. hand and cornucopiae in 1.
484 Pl. 56. 7.	47.7 3.09	AR -8	91	**	00 00
485	47.6 3.05	At -8	*1	*8	c os III
486	54-8 3-55	AR -75	9.4	9.0	00 93
487	51.3 3.32	AR →7	(c)		c o "s III "
488	54.9 3.56	A1 √75	(b)		Annona, draped, seated l. on low chair, holding hook up in r. hand and cornucopiae in l.: in front, l., modins with corn-ears.
489 Pl. 56. 8.	49.5 3.21	Æ .8	Ħ	19	cos " III "
490	52.4 3.40	$AR$ $\sqrt{7}$	9.9	**	99
•		ĀL	0 3	11	Fortum standing i., holding rudder in r. hand and cornucopiae in l.
1	A		84	99	Genius standing 1., sacrific- ing out of patera in r. hand over altar and holding cornucoplas in 1.

<sup>\*</sup> L. A. Lawrence Coll. † L. A. Lawrence Coll. 483. Lincoln, 1912. C. 382. Variants of obc. a, Cains College, Cambridge (the obs. P P is not quite certain); obe. e. L. A. Lawrence Coll.

<sup>484.</sup> L. Schnebel (from Heddernheim), 1931.

487. Tinchant Gift, 1933.

488. C. 380. 'Abundantia, holding trophy and commecquiae,' Variant of rev., globe in ex., L. A. Lawrence Coll. Variant of ebr., drapery on l. shoulder, Oxford University Coll. 489. Baldwin, 1924.

No.	WL	Motal Sizo Axis	Oprores	Reverse
491 P1, 56, 9,		Æ ↓-75	$\langle b \rangle$	Pudicitia, veiled, draped, seated I. on throne, holding r. hand before face, I. hand on lap.
492	51-2 3-32	At .75	(6)	17
493	53-8 3-49	R -75	(b)	0> 0>
494	49.7 3.22	Æ -75	(e)	46 00
495	42.6 2.76	Æ -75	(c)	88 98
496 Pl. 56, 10,	56.6 3.67	N +65	Gold Quinarius. (/) (seen from back)	Salus, draped, scated L on throne, feeding out of patera in r. hand snake coiled round altar, I. hand on side of throne. COS III
497 Pl. 56, 12.		At 48	Denarius.	Victory, draped, seated I. on low chair, holding up wreath in r. hand and palm in 1.°  GOS III

<sup>\*</sup> Variant of ver, Victory, half-naked, standing r., placing r. hand on head and holding long palm, occurs with obe, head, laureate, r., or bust, laureate, r., with drapery on I, shoulder (\* bust, r.'), C 359; with head, laureate, r., Vlenna (PL 56, 11—Kastern ?). Other reverses, with COS III, quoted in this class are more or less dubious:

(a) Woman standing I., holding sceptre and connecopine (obe. b), C. 396, C. 397 (obe. c: legend incomplete).

(b) Woman seated, raising r, hand: below, globe (obr. ?), C. 808 (Welzl) (obe, uncertain).

C. 399 (re., Woman standing, hobling flower and cornucopiae, her foot on a enivass, obe, uncertain), is probably a mislesscription of C. 381 (res., Annona).

491. George III Gift, 1823. C. 395. Variant of rec., globe, Sofia. Variant of rec., Pudicitia standing I., holding r. hand before face (obs., head, bare, I.), Vienna.
492. Lincoln, 1912.
494. Boyne Coll., 1843.
495. Lincoln, 1912.

492, Lincoln, 1912. 494, Bo 496, Brummell Sale, 1850, C. 366.

497. Lincoln, 1912, Variant of ele., bust, draped, head, bare, r., Fitzwilliam Museum, Cambridge. Variants of obe., head, bare, r.; bust, laureste, l., with drapery on r. shoulder, Mouchmov, R. D., p. 31; bust, laureste, r., with drapery on L. shoulder, Hunterian Coll.; similar, but reading AVG (?), Tinchant Coll. Variant of res., globe in ex., Betlin.

No.	Wt.	Metal Siza Axis	Opasso	Reverse
498	47-5 3-08	AR .75	(b)	As on No. 497. C O S II
499	44.9 2.91	Æ .7	(b)	co s" III "
500	51-2 3-32	AR .75	(c)	12 12
500 A	51.4 3.33 (worm)	AR √75	(c)	** OP
501 P1. 56. 18.	112-2 7-27	N .75	Aureus, (e) (sees from back)	Hadrian, bare-headed, in military dress, standing r., raising r. hand and holding two-pointed spear transversely in l.  COS III
502 Pl. 56. H.	112-0 7-26	N -85	(a)	Hadrian, bare-headed, in military dress, on horse, pacing r., mising r. hand.
503 Pi. 56. is.	110-5 7-16	N .8	(e) (seen from back)	** 49
504	111-00 7-19	A .8	(*)	cos uï in ex.
505 PL 50, 1n.	112-9 7-32	A -8	(f) (seen from back)	c os" III "

<sup>500.</sup> Blacas Coll., 1867. C. 263 (obr., 'bust, r.'): also variant of rer., globe in ex., C. 362: the same but obr., laurente, l., R. It., 1907, p. 553 (Budapest).
500 A. Tinchant Gift, 1934.
501. Strozzi Sale, 1907. C. 403.
502. L. A. Lawrence, 1933. C. 408.
503. Same rer. die as No. 504. C. 410. Variants of obr., bust, draped, head, bare, r.,

C. 409; bust, laureate, draped. I. (seen from back). U. 412, 504. Cracherode (lift, 1799. Same abr. die as No. 508. C. 411. 305. L. A. Lawrence, 1933.

Na	WŁ.	Motal Sizo Axia	Obverse	Revurse
506 Pl. 56.17.		N .85	(e) (seen from back)	Hadrian, Roma, and Genius of the Senate group: Hadrian, togate, standing L, extends r, hand, l, hand at side, the Genius of the Senate, togate, standing r, extends r, hand and holds short sceptre in L, Roma, helmeted, in military dress, standing r, behind and between them, holds vertical spear in l, hand and with r, draws r, hand of Hadrian towards that of Senator.
507 Pl. 56. 18		A' -8	(f) (seen from back)	cos " III "
*		At	Denarius.	Eagle standing front on thunderbolt, head r. COS III
508 Pl. 56. 19		R 77	(6)	Galley, with rowers, arched cable in stern and mast, with salls, leaning over to prow, going 1.  C O S III (ends in ex.)
500 <b>Pl. 56.</b> 9		AR .7	(e) (seen from back)	(mast and flag at prow) COS above. Ill below, in ex.
510	48.9	AR -7	5 (6)	Star above and within crescent: below, small globe(?).

<sup>\*</sup> C. 429 (Paris). 506. Cracherode Gift, 1799. C. 351. Paris has a curious specimen of this colu, apparently silver under gold: an ancient plated forgery?

apparently silver under gold: an ancient plated lorgery 7
507. L. A. Lawrence, 1933. C. 850.
508. Bank Gift, 1877. Variant of ren., Galley, r., C. 445 (Paris): variant of obv.,
laurente, draped, r., Ratto (Stock), 1931, No. 129.
509. L. A. Lawrence, 1932.
510. Bank Gift, 1877. C. 458 (ren., without globe). Variant of obv., laurente, draped,
cuirassed, r., C. 459 (ren., no globe). Variant of ren., four or five stars in crescent (obv.,
head, laurente, r.), B.M. and C. 464 (Paris). See also below under East.

No.	Wt.	Metal Sixe Axis	Obverse	Reverse
511 PL 57. 2	53.2 3.45	At √75	(b)	As on No. 510, (globe rather larger)
512 PL 57. 1.	49-1 3-18	.R →75	(e) (seen from back)	(no glube)
٠		B	(a)	Seven stars above and within crescent.
+		Æ	(b)	Modius and corn-ears.
*		Æ.	(6)	Lituus, jug, sprinkler, sim- polum. COS III
Ş		Æ	(b), (c)	Simpulam, sprinkler, jug, lituus. COS III
			Rev. COS III, wi	th additional legend
513 Pl. <b>57</b> , 3.	50-2 3-25	.R -75	Denarius.	Clementia, draped, standing i., holding puters in r. hand and vertical sceptre in i. CLEMEN TIA · AVG COS III in ex.
514	53-2 3-15 (mm)	At .7	(b)	nd 89
515	45.8		(c) (seen from back)	0.0
11		æ	(6)	Galley 1. FELIC AVG COS III

<sup>\*</sup> C. 467 (Paris): variants of obv., head, laurente, r., L. A. Lawrence Coll.; bust, laurente, draped, cuirassed, r., C. 468 (Paris).

† C. 471 (Paris).

† C. 471 (Paris).

† C. 475 (Paris).

† C. 475 (Paris).

Reference lost.

<sup>:</sup> C. 456 (Paris).

Wienna (obs. realing uncertain).

511. George III Gift, 1822.

512. Vienna Exchange, 1930.

513. Purchased, 1858 (found in Tunis). C. 216. Variant of res., CLEMENTIA

AVGVSTI, no COS III, R. Ball, 9 Feb., 1932, lot 1313: Eastern. Variant of obs., drapery on l. shoulder, Mouchmov, R. D., p. 20, 515. Vienna Exchange, 1930 (cuiraes on obv. -?).

No.	WŁ	Motal Size Axla	Obverse	Ravero
516 Pl. 57. 4.	45-4 2-91	AR -75	(¢)	Fortunn, draped, seated 1. on throne, holding rudder on globe in r. hand and cornucophae in 1.  COS III FORT RED
517	44.7 2.(11) (ucrn)	AR √75	(¢)	99 12
518	43.4 2.81	Æ .75	(b)	Indulgentia, draped, seated 1. on throne, holding out r. hand and holding transverse sceptre in 1. INDVLGEN TIA · AVG COS III in ex.
519	50·1 3·25	Æ .7	<i>(b)</i>	4% 97
52() Pl. 57. 5.	53-8 3-49	Æ .7	(e) (seen half from back)	10 09
521	48-7 3-16	A? .7	Bust of Hadrian, draped, head, bure, r.	10 00
522 Pl. 57. 6.	51-00 3-30	AR S	(c)	Justitia, draped, sented l. on throne, holding patern in extended r. hand and vertical sceptre in l.  IVSTITIA AVG COS III in ex.
523 Pl. 57. 7.		.R .75	(6)	Liberalitas, druped, stand- lag r., holding cornucoplac in both hands, as if about to empty it. LIBERA LITAS · AVG COS III in ex.
524 Pl. 57. 8.		.R .75	(1.)	(but Liberalities stands 1.) LIBERALI TAS - AVG COS III

<sup>516.</sup> Bank Gift, 1877. Variant of obe., head, laurente, r., C. 724; the same, without globe on rer., Budapest, R. R., 1907, p. 553

<sup>517.</sup> Baldwin, 1931. 518, Same our, die as No. 529. C. 845. 520. H.M. Treasury, 1894 (Silchester Hoard). Same err. die as No. 518.

<sup>521.</sup> Vienna Exchange, 1980.
522. Variente of obs., head, laureate, r., C. 882; bust, laureate, diaped, r., C. 883.
523. Bank (lift, 1877. C. 917. Variant of obs., laureate, draped, r., Monchasov, R. D., p. 36.

<sup>524.</sup> Blacas Coll., 1867, C. 916.

No.	WI.	Metal Size Axia	Oliverse	Hoverso
525 P1.[57. 2.	47-7 3-09	Æ8	(b)	Patientia, draped, seated 1. on low seat, holding out r. hand and holding transverse sceptre in 1. PATIENTIA AVGVSTI COS III in ex.
526	50-7 3-29	AR √75	90 00	Tranquillitas, draped, standing I., holding vertical sceptre in r. hand, I. hand at side, resting I. win on column, TRANQVIL LITAS AVG COS III in ex.
527 Pl. 57, 10.	44.9 2.91	At -75	91 74	60 86
527 A	46.5 3.01	AR -75	(6)	06 64
٠		N	Aureus. Bust of Hadrian, bare, L, with drapery on r. shoulder.	
528 <b>Pl. 57</b> , 11.	112-2 7-27	A' -S	90 99	Romnius, bare-headed, in military dress, advancing r., carrying spear with two points transversely in r. hand and trophy over l. shoulder in l. ROMVLO CON DITORI

<sup>\*</sup> Sofia. Cp. C. (Hadrian, Trajan, and Plotins) 3 (abc., bust, bare, 1., with enicass).
525. H.M. Treasury, 1924 (Alberton Bywater Find). C. 1010. Variant of obe., bust, laureste, draped, r., Mouchmov, R. D., p. 57.
526. Boyne Sale, 1843. Sams rre. dim as No. 527. C. 1437. Variants of obe., draped, cuirassed, head, bate, r., Mouchmov, R. D., p. 42; bust, Isureste, draped, r., C. 1478; bust, I., sometimes draped, C. 1439 (probably includes two variaties, (a) bust, bare, I., with drapery on r. shoulder, (b) bust, draped, head, bare, I., Variant of rec.
TRANQVILLITAS AVGVSTI, obc. b, Hollschek Coll., Vienna.

<sup>527.</sup> Same rer, die as No. 526. 528. Thomas Sale, 1844. 327 A. Kirby (Chalfont St. Giles Hoard), 1934.

No.	Wt.	Mutal Size Axia	Obtaine	Rayerso
529 <b>P</b> l. 57, 12.	107-7 6-98	A° S	As on No. *, p. 306.	Venus, naked to walst, standing front, holding Victory ou r. hand and resting 1. on large shield, set on helmet; vertical sceptre leans against 1. arm. VENERI GENETRICE
			No revo	arso legend
	1		Denarius.	
		Æ	Heml of Hadrian, laure-	No legend. Hadrian stand-
			HADRIANVS AVGV	ing r., l. foot on prow, hold- ing spear and parazonlum.
			c, A.D.	. 132-184
			HADRIANVS AVGVST	VS on obr., COS III P Pon rer.
		1	Variants of obe. type:	
			(a) Head of Hadrian	
			shoulder.	. bare, r., with drapery on l.
		1	(c) Bust of Hadrian shoulder.	n, lare, r., with aegis on l.
	1			i, draped, head, bure, r.
			(e) Bust of Hadris bare, r.	m, draped, cuirassed, head,
		4	(f) Head of Hadring	
			(9) Bust of Hadrian on i. should	n, laureate, r., with drapery der.
				, laurente, draped, r.
				, laureate, draped, cuirassed, r.
			(j) Head of Hadria	
			shoulder.	o, bare, l., with drapery on r.
				n, druped, head, bare, l.
			(m) Head of Hadria	n, Inutente, L
			HADRIANVS AVGV	

<sup>\*</sup> Vienna (cust-?). 529. L. A. Lawrence, 1988. Variant of rev., Venus standing I., Helbing Sale, 9 Dec., 1982, lot 133.

No.	Wt.	Motal Sizo Axio	Орлегие	Reverse
530 <b>P</b> 1. <b>57</b> . 13.		A -8	Aureus.	Hadrian, bare-headed, In military dress, standing I., raising r. hand and holding vertical spear in I.: two standards set upright on I., one on r.  COS III.P.P
531	110-4 7-15	A' S	(c)	99 29
532 Pl. <b>57</b> . 11.	109.5 7-10	N S	(j)	Hadrian standing r., raising r. band and holding transverse spear, point downwards, in 1.  COS III · P · P
533 P1. 57. 15.	106-2 6-88	A S	(e)	Hadrian, with cloak flying behind him, on horse pran- cing r., holding spear in rest in r. hand. COS III PP in ex.
504	107-5 6-97 (vern)	A° √8	( <i>j</i> )	19 >>
535 Pl. 67. 16.		N -85	(1)	COS " III PP"
536 Pl. 57. 17.	47-7		Denarius. (a)	Clementia, druped, standing L, holding paters in extended r. hund and vertical sceptre in L.  CLEME NTIA AVG COS III P.P.

<sup>530.</sup> George III Gift, 1823. Same obe, and rer, die as No. 531. C. 485 (obe, head or bust, bare, r., with negro—?). Variants of obe, head, bare, r., C. 487; bare, r., with drapmy on I. shoulder, Hunterian Coll.: head, bare, l., C. 488; bust, draped, culramed, head, bare, l., C. 486.

<sup>531.</sup> Corbridge Find, 1912. Same obc. and rer. die as No. 530.

<sup>582.</sup> L. A. Lawrence, 1933. Variant of ede., bust, draped, head, bare, L. C. 491 (rev., spear with two points—?).

<sup>533.</sup> Cp. C. 492 (hust, draped, head, bare, r.). Variant of obe., bust, laureate, draped, r., C. 493. The spear on rec. comotimes has two points, cp. C. 499, 500.

<sup>334.</sup> L. A. Lawrence, 1933. C. 500.

<sup>535.</sup> George III Gift, 1823. C. 492 (cp. C. 500),

<sup>526.</sup> Abdy Coll., 1841. C. 218: also variant with ever, drapery on L shoulder ('bust, r.'?). Gold quinarius, with the same obe. (?—head, bare), C. 217. The following variants of obe, occur on the denarius: head, hare, l., C. 219; head, laureate, r., C. 220, bust, druped, head, bare, l., C. 221.

No.	WL	Motal Stre Axia	Ohyares	Roverse
537	5-1-6 3-54 (worn)	.1k .7 ↓	(e)	As on No. 586. CLEMENTIA AVG COS III P P
537 A	43-0	.R -75	(4)	17 79
538	53.9 3-15	Æ .75	(1)	71 19
539	43-8 2-84 (item)	-R -7	(h)	CLEMENTIA AVG PP
540	49.6 3.21	AR8	(h)	**
541 Pl. 57.18.	47-0 3-04	AR -75	(h)	CLEMENT IA AVG PP
542 PL 57. 19.		At -75	(a)	Felicitas, draped, seated 1. on low seat, holding winged caduceus up in r. hand and cornucoplue in l.  FELICI TAS AVG  COS III P P In ex.
543 Pl. 57. 20.		7- 31	(a)	Galley rowed 1. by five rowers: pilot under arch of stern, with r. hand extended: Triton on prow. FELICITATI above, round edge.  AVG across field.  COS III P P in ex.

<sup>&</sup>quot; Variant of ree. FELICITATI AVG P P COS III, Galley r. (obe., head, bare, r., drapery on L. shoulder), Vienna.

<sup>537,</sup> Kirby, 1934 (Chalfont St. Uiles Heard). 539, George 111 Gift, 1823. C. 283.

<sup>538.</sup> Vienna Exchange, 1930. 540. Lincoln, 1912.

<sup>541.</sup> Bank Gift, 1877.
542. Variant of obe., bust, laureate, r., with drapery on l. shoulder, C. 640 ("bust, r.'). Variant of ore., Felicitas standing L, Mouchmov, R. D., p. 331 the same rec. (obe., laureate, r.), Vienna.
543. Lincoln, 1912. Variants of obe., bust, laureate, r., with drapery on l. shoulder ("bust, r.'), C. 652; bust, L. with drapery on r. shoulder, head, bare ("bust, bare, L'?), C. 653; bust, draped, cuiraesed, head, bare, r., C. 653; laureate, draped, r., Hunterian Coll.

New	WL	Metal Siza Axia	Obvestor	Neverse
544 PL 59. 1.	50-5 3-27	Æ .75	(a)	As on No. 543. FELICITATI AVG above, round edge. COS III P P
545 Pl. 58.2.	44-6 2-89	At -75	(d)	(but four rowers: vexillum (?) on prow) FELICITATI AVG nbove, in two lines in field. COS III P P in ex.
546	50-3 3-26 (worn)	AR -7	(5)	FELICITATI AVG above, round edge. COS III P P in ex.
547 Pl. 58. s.	47.9 3.10	At .8	(*)	Fortuna, draped, seated 1. on throne, holding rudder on globe in r. hand and cornucopine in 1. CO S III PP FORT RED In ex.
548 Pl. 58. :.		AR -75	(b) (drapery also at back)	Indulgentia, draped, seated l. on throne, holding out r. hand and holding vertical sceptre in l. INDVLGENTI A AVG PP COS III in ex.
549	45-4 2-94	AR .75	(d)	INDVÜGENT IÄ AVG

<sup>544.</sup> Bank Gift, 1877.
545. Bank Gift, 1877. Cp. C. 654 (obe., bust, draped, cuirassed, head, bare, r.).
546. Variant of vec., Galley, r., occurs with obe., head, bare, r., C. 656; bust, cuirassed, head, bare, l., C. 655; bust, draped, head, bare, l., Vienna.
547. H.M. Treasury, 1909 (Castle Bromwich Find). Variant of obe., head, laureate.

r., C. 734. 548. Bank Gift, 1877. Cp. C. 858 (obc., head, bare, r.). Variants of obc., laurente, draped, r., Hunlerian Coll.; laureate, draped, cuirassed, r., Budapest, R. H., 1907, p. 554; laureate, r., with drapery on L. shoulder, Hatto (Stock), 1931, no. 193 (?); head, laureate, r., R. Ball Sale, 9 Feb., 1932, lot 1346; bust, draped, head, bure, l., C. 858.

<sup>549.</sup> George III Gift, 1823. C. S54.

No.	WŁ.	Metai Size Axie	Obverse	Reverse
350	49-2 3-19	AR -8	(4)	As on No. 549.
551 Pl. 68. 3.		AR ↓-75	(k)	INDVLÜGENTI Ä AVG PP COS III
552	49.00 3.17	At -75	(c)	Justitia, draped, seated r. on throne, holding patern in extended r. hand and vertical sceptre in l.  IVSTITIA AVG PP  COS III in ax.
553	47.5 3.08	A: -75	(d)	** 00
554	44.5 2.89 (scorn 2 twice holes		(h)	10 54
555 Pl. 58.		At .7	( <i>j</i> )	27 10
556	54.9 3.56	At .7	5 (a)	Liberalitas, draped, standing r., holding cornucoplace in both hands, as if about to empty it.  LIBERALIT AS AVG PP COS III in ex.

550. Baldwin. 1931.
551. Lincoln, 1912. Up. C. 857 (obc., head, bare, L). Variants of obc., head, bureate, Mouchmov. R. D., p. 35; bust, draped, head, bare, L, ibid. Variant of over INDVL GENTIA AVG COS III P P. occurs with obe., bust, laurente, draped, r., C. 850; head,

bare, l., C. 846; head, bare, r., L. A. Lawrence Coll.

352. George 111 Gift, 1823. Variants of obe, head, bare, r., C. 893; bust, laureate, r.
(g. ?), Monchmov, R. D., p. 35; draped, head, bare, l.; cuirassed, head, bare, l.; laureate, cuirassed, l., ibid. Variant of rec. IVSTITIA AVG P P COS III, draped, cuirassed, head, bure, r., Trau Coll., Vienna.

553. Boyne Coll., 1843. C, 894.

554. Variant of obr., laureate, draped, cuirassed, r., Budapest, R. It., 1907, p. 555, 555, C. 897. Variant of rec. IVSTITIA AVG COS III P.P., obc., laurente, draped, cuirnssed, L. C. 884; obe., head, laureate, r., Mouchmov, R. D., p. 35-obe., bust, cuirnssed, head, bare, r.; obc., bust, laurente, cuirassed, r., fbid. 556. George III Gift, 1828.

No.	Wt.	Metal Size Anle	Obverse	Roverse
557 PL 58.7.	49-4 3-20	Æ75	(e)	As on No. 556. LIBERALITA S.AVG. P.P COS III
558	14.7	At .7	(f) ·	LIBERÄLIT AS AVG-
549	54-3 3-52	AR .8	(g) (stop after AVGVSTVS)	LIBERÄLITAS ÄVG COSIII P P
560	49.5 3.21	.R .75	(g) (band over r. shoulder; no stop)	19 01
561 Pl. 58. 8.	48.2 3.12	AR -8	(11)	1) 00
562 P1. <b>58.</b> p.	46.0 2.98	AR -75	(6)	Pietas, draped, sented 1. on throne, holding patern in extended r. hundland sceptre in 1.
				PIETATI AVG COS III
563	53-0 3-43	AR ∙75	(d)	PIETATI AVG COSIII
564	48.9 3.17	AR7	(k)	FF 90

<sup>557.</sup> Bank Gift, 1877. Cp. C. 927 (obe. not cuirassed).
558. C. 926; also variant of obr., drapery on l. shoulder ('bust, r.').
559. Lincoln, 1912. C. 921 ('bust, r.'): also variant of obr., laureate, draped, r. (?).
Variants of obr., head, bare, r., C. 918; bust, with drapery on l. shoulder, head, bare, r.,
C. 990; bust, draped, head, bare, r., C. 920; head, laureate, r., Mouchmov, R. D., p. 36.

<sup>561.</sup> Bank Gift, 1877. C. 919. 562. George III Gift, 1823. Variant of ebr., bare, r., Ratto (Stock), 1931, lot 249; hust, cuirnesed, head, bare, r., Mouchmov, R. D., p. 38; laurente, draped, r., ibid. Variant of err. PIETAS AVG COS III P P. Piotas scated r., holding paters and sceptre (abr., bust, with drapery on I. shoulder, head, lare, r.), C. 1039: similar eve., but Pietas I. (obr., head, bare, r.), R. H., 1893, p. 285.

<sup>563.</sup> C. 1046.

<sup>554.</sup> Bank Gift, 1877.

No.	Wt.	Metal Sim Axis	Obverse	Hoverna
565 PL 88.10	46-1 2-99	At .75	(4)	As on No. 562. PIETATI AVG COS III P P
566	49.1 3.18	AR -75	(4)	Roma, helmeted, draped, seated i., holding branch in extended r. hand and vertical spear in l.  ROMA FELIX COS III
567	46·1 2·99	AR .75	(6)	98 69
567 a	53-0 3-43	A -70	(d)	21 33
568 Pl. 58.11.	46.7 \$-03		(g)	ROMA FE' LIX COSIII
569	43-3 2-81	.11 -7	5 (h)	ROMA FELIX "COS III P P in ex.
570 Pl. 58. 12		At -7	6 (a)	Securitas, draped, seated I., holding sceptre in r. hand and with I., resting on back of throne, supporting head.  SECVR PVB COS III PP
571	43-1 2-79 (worn	1	5 (a)	0 0

565. De Salis Gin, 1860. C. 1047. Variant of obe., bust, laureate, L., with drupery

on r. shoulder ('bust, l.'), C. 1048. 565. Devoushire Coll., 1844. Variants of abr., head, hare, r., C. 1306; bust, drapod, head, bare, r., C. 1809.

567 A. Kirby, 1984 (Chalfont St. Giles Hoard).

568. Lincoln, 1912. C. 1808 ('bust, r.')
569. Blacas Coll., 1867. Variant of obe., head, laureate, r. (rec. COS III, without P

571. H.M. Treasury, 1909 (Castle Bromwich Find).

P-2), C. 1310. 570. Edwinstowe Find, 1911. Variant of obv., bust, draped, head, bare, r., C. 1400. Variant of obv., laureate, draped, r., Hunterian Coll. Variant of ove. SECVRITAS PVBLICA, etc., obr., laurente, draped, r., Berlin.

No.	Wt.	Motal Size Axia	Obverso	Raverso
572	51-3 3-32	AR -75	(f)	As on No. 570. SECVR PV B COS III PP
573	51-1 3-31	Æ .75	(b)	Tranquillitas, draped, standing L, holding vertical sceptre in r. hand, I. hand at side, resting L arm on column.  TRANQVILLIT AS AVG COS HIPP
				AVG COSTIFF
574	52.4 3.40	At .75	<i>(d)</i>	19 11
575	49-1 3-18 (morn)	At -75	(d)	TRANOVILLITA S AVG
576 <b>P1.58.</b> 13.		At .75	(k)	TRANÖVILLIT Ä S
577	52.9 3.43	Al .75	(a)	TRANQVIL LÎTAS AVG P P COS III în ex.
578 Pl. 58.14.	42.9 2.78	Æ .75	(h)	TRANÖVI L LÍTAS AVG P P COS III
579	46.7 5.03	.R -75 ↓	(J)	TRANQVILLI T" AS

<sup>572.</sup> Edwinstowe Find, 1911. C. 1399. 573. Edwinstowe Find, 1911. Variant of obr., laurente, draped, r., Mouchmov, R. D.,

<sup>574.</sup> Purchased, 1835. C. 1443.: also head, laureate, r. (7). Variant of obr., bust, draped, cuirassed, head, bare, r., C. 1440.

<sup>576.</sup> Devonahire Coll., 1844.

<sup>577.</sup> Lincoln, 1912. Variant of obe., laurente, draped, cuirassed, r., Mouchmov, R. D., p. 42.

<sup>578.</sup> Devoushire Coll., 1844. Aureus of this rev. (obe.?), Strack, op. eit., no. 328: or is this entry a slip?

<sup>579.</sup> Vienna Exchange, 1930.

No.	WŁ	Motal Siza Axis	Obverse	Reverse
			Obv. HADRIANVS	134-138 5 AVG. COS. III P. P. stitutor' types and types of p. see below.
550 Pl. 58, 15,		A' -8	Variants of obv. type as above, p. 307: with additional (n) Head of Hadrian, laureate, draped, l. HADRIANVS AVG COS III P P  Aureus.	Roma, helmoted, in military dress, seated r. on culrass, holding spear in l. hand and clasping r. hands with Hadrian, who stands, togate, t., facing her: behind Roma, round and oval shield and bow (?): below, helmet.  AD VEN TVS-AVG
581 Pl. 58. 16		.48 •75	Denarius.	Roun, helmeted, in military dress, standing r., holding spear in l. hand and clasping r. hands with Hadrian, who stands l., togate, r., facing her, holding roll in l. hand.  ADVEN TVS AVG
582	47.7 3.09		(d)	ADVENTV SAVG
583	52.8 3-4.3		(1)	ADVEN TVS AVG

Lawrence Coll.

<sup>180.</sup> Strozzi Sale, 1907. Variants of obs., head, bare, r., O. 79; head, bare, l., Rome Heard, Bull. della Comm. arch. com. (LVII), 1929, pp. 82, 112, Pl. IX.
581. George III GiR, 1823. Variant of obs., drapery on l. shoulder, Mouchmor, R. D., p. 23.

582. Devoushire Coll., 1844. R. D., p. 28.

582. Devoushire Coll., 1844.

583. Bank Gift, 1877. C. 84. Variant of obe., laureate, draped, r., occurs, L. A.

No.	Wt.	Mutal Size Axie	Obverse	Reverse
584	52-4 3-40	At .75	(a)	As on No. 581. ADVENTVS AVGVSTI
585 Pl, <b>58</b> . 17.	47-8 3-06	Æ .75	(d)	17 24
586	46-5 3-01	AR .7	( <i>f</i> )	Roma, helmeted, in military dress, standing L., holding spear in L hand and clasping r. hands with Hadrian, who stands, togate, r., facing her, holding roll in L hand. ADVENTVS AVG
587 Pl. <b>59</b> , 15.	53.0 3.43	.R .7	(h)	99
588	47.7 3.09	æ .8 ↓	(h)	87 19
589	49.2 3-19	At -75	(d)	Acquitas, draped, standing L., holding scales ln r. hand and vertical rod in l. AE QVI TAS AVG
590	49-8 3-23	.R7	(a)	u a
591 Pl. 58. 19.	51·1 3·32	.R -75	(f)	67 93
592	53.2 3.45	AR .75	(1)	FF FF
593	40-8 2-64 (seems)	.R -75	(f)	30 18

<sup>584.</sup> Aureus of these Types (obr., head, bare, r. (?)), C. 93 (Caylus): doubtful. Variants of obc., laureate, r., drapery on 1. shoulder, Mouchmov, R. D., p. 28; laureate, draped. r., Hanterian Coll.

r., Hanterian Coll.

635. Bank Gift, 1877. C. 24.

286. Variants of obv., laurente, r., and laurente, r., with drapery on 1. shoulder.

Mouchmor, R. D., p. 28; head, bare, r., or bust, with drapery on 1. shoulder, head, bare.

r. ('bust, r.'), C. 80.

587. Bank Gift, 1877.

588. A. Burton, 1984 (Swaby Hoard).

589. Cracherode Gift, 1799. Variant of obv., head, bare, r., C. 122.

590. Vicuma Exchange, 1930.

592. Edwinstowe Find, 1911.

No.	WL	Motal Siza Axia		Obver	HR.	Reverse
594 Pl. 58. 20.	49.2 3.19 (60m)	AR .75	(j)			As on No. 589. AEQVI TAS AVG
595 Pl. 59. 1.	46-4 3-01	AR7	(a)			Modins, with poppy between four corn-ears—two r., two l. ANNO NA AVG
596	49.6 3.21	.R -75		31	n ę	88
597	51.3 332	AR .77			0.0	ANNONA - AVG
598	52.6 3-41	At +78		* *	09	ANNO' NA AVG
599	47.7 3.09	At -7	(6)			ANNON A AVG
600	45.7 2.96	At 1.7	(1)			ANNO NA - AVG
601	49.9 3.25 (1007.0	1 4	(5)			ANNO" NA AVG
٠		AR	(1)			Concordin seated 1., holding patern, resting 1. elbow on statuette of Spes: under seat, cornucopiae. CONCORDIA

<sup>°</sup> C. 257 (almost barbarous in style). 594. Bank Gift, 1877. Variant of re., Aequitas holds cornucopias in place of rod,

C. 127. 595, A. Page, 1925. C. 172. Variant of rec., only two corn-rars, C. 178. There are sometimes two, five, or six corn-cars with one poppy, or four corn-cars with two 597. Edwinstowe Find, 1911.

<sup>596.</sup> Lincoln, 1912.

<sup>598.</sup> George III Gitt, 1828.

<sup>599.</sup> Kirby, 1934 (Chalfont St. Giles Hoard). 600. Cracherode Gift, 1799. C. 170. Variant of obe., head, laureate, l., C. 171.

No.	WŁ	Metal Sizo Axia	Obverse	Roverse
602 P1, 59, 2,	111-00 7-19	Δ .8	Aureus.	Hadrian, bare-headed, in military dress with paludamentum (?), advancing r., holding toll (?) in 1. hand, followed by three soldiers, carrying, the first a legionary eagle, each of the other two a standard.  DISCIPLINA in ex.
603 Pl. 59. 8.	113-5 7-35	N -S	(b) (drapery also at back)	Busts of Trajan, draped, culrassed, head, bare, r., and Plotina, draped, wearing stephane, l., facing one another: above each, a star. DIVIS PAREN TI BVS
601 Pl. 59. 1.	51.4 3.33	Æ -75	Denarius.	Felicitas, draped, standing l., holding enduceus up in r. hand and cornucapiae in l. FELI C I TASAVG
605	47-5 3-08	AR -7	(1)	FELIC" IT AS AVG
806	48-2 3-12	-R √75	(a)	Felicitas, draped, standing L, holding caduceus up in r. land and branch in l. FELICI TAS AVG
607	41.00 2.66 (1007H)	Æ .75	(a)	FELIC" I T AS ÄVG
608	50-6 3-28	Æ -7	(j)	FELICI TAS AVG
609	45.1	AB -75	(j')	99

<sup>602.</sup> Trattle Coll., 1532. C. 540.
603. Brummell Coll., 1550. C. (Hadrian, Trajan, and Plotina) 2 (\*hust, r.\*). Variant of rev., jugate busts, r., of Trajan, bare, and Plotina, diademed: star on their heads and star in field, C. (Hadrian, Trajan, and Plotina) 1.
604. George III Gift, 1823. C. 602.
606. George III Gift, 1823. C. 614.
608. Lincoln, 1912. Cp. C. 615 (omits P P on obv.—a slip).

No.	Wt.	Motal Size Axia	Oliveroe	Beveran
610	51-6 3-84	At -7	(a)	Felicitas, draped, seated 1. on throne, holding cornucopine in r. hand and caduceus in 1. FELICITAS AVG
B11 Pl. 59. 5.	49.7 5.22	B -7	<i>(a)</i>	bb 16
612	45-4 2-94	At -75		Felicitas, draped, seated l. on low seat, holding winged enduceus in r. hand and cornucopiae in l.
613	504 3-27	At .75	(a)	Felicitus, draped, standing i., holding enduceus in l. hand and clasping r. hands with Hadrian, who stands, togate, r., facing her, holding roll in l. hand.  FELICITAS - AVG
614	38.6 2.50 (morn)		(a)	FELICITAS A VG
615	46.7 3.00	AR -7:	å ( <i>b</i> )	FELICÍ TAS AVG
616	48.5	1	5 (f)	FELICITAS AVG
617 PL 59. 6		AR 7	(4)	FELIC" ITAS AVG
618	51.4	AR -7	5 (6)	Folicitas, draped, standing l., holding branch up in r. hand and cornucopiae in l. FELICI TAS.P.R

<sup>610.</sup> George III Gift, 1823. C. 625.
612. Spink, 1915.
613. C. 628. Variants of obc., dispery on I. shoulder (?—' bust, r.'), C. 632; head, bare, l., with drapery on r. shoulder, Tinchent Coll.
615. Tinchent Gift, 1932.
616. George III Gift, 1823. C. 635.
617. George III Gift, 1823. C. 635.
618. Edwinetowe Find, 1911. C. 649. Annens of these types, C. 648 (Wiczay): doubtful. Variant of obc. of denarius, bust, draped or bust, cuirassed, head, bare, r., Mouchanny, E. D., p. 83. Monchmov, R. D., p. 83,

No.	Wt.	Metal Siza Axio	Ohverso	Петеги
619 Pl. 59. 7.	44.9 2.91	AR →75	(a)	As on No. 618, FELICI TAS P R
620	43-5 2-82	At .75	(f)	FELI CI TAS P.R
621 Pl. <b>59</b> , 8.	50-3 3-26	.R -7	00 AS	Galley 1., with pilot under arch of stern, and rowers. FELICITATI round edge, above. AVGVSTI in ex.
622	49.3 3.19	A1 -75	89 69	12 ng
623	48-3 3-15	At .75	88 09	PR 89
624	47.2 3.06	AR -75	(9)	99 99
625	49.8 3.23	Æ -75	(m) (with drapery on r. shoul- der)	29
626 Pl. 59, 9	49.9 3.23	At √75	(m)	f0
627	45.7 2.96	Æ .7	(a)	Fides, draped, standing r., holding corn-ears down-wards in r. hand and busket of fruit on l. hand. FIDES PVBLICA
628	52-6 3-41	.B ↓75	(b)	69 86
629	48-3 5-13	AR +75		FIDES "P VBLICA"

<sup>619.</sup> Bank Gift, 1877,

<sup>620.</sup> C. 650. Variant of obe., bunt, laureate, draped, r., R. R., 1889, p. 448, 621. Cracherodo Gift, 1799. C. 712. Variant of obe., hurrate, draped, L. L. A. Lawrence Coll. Variant of rre. FELICITATIAVG, C. 651.

Lawrence Coll. Variant of rec. FELICITATIAVG, C. 651.

624. George III Gift, 1823. C. 712 ('bust, r.'),
625. Edwinstowe Find, 1911. Cp. C. 713 (obc., head, laureate, L).
627. George III Gift, 1823. C. 716.
628. Cracherode Gift, 1799. C. 716 ('bust, r.'). Aurens of this we, with abc., bust,
draped, head, bare, r., C. 715.
629. Edwinstowe Find, 1911. C. 717; also variant of obc., with drapery on L.

No.	Wt.	Motal Size Axia		Obv	H <b>rto</b>		Rove	•••
630	53.0 3-43	At -S	(J)			As o	n No. 627 S PV	BLICA
631	42-5 2-75 warn)	AR -75	(J)			FIDE	s" P	VBLIĞA
632 Pl. 59.10.	52.8 3.42	AR -75	(J)				11	**
633 Pl. 59, 11.	30-4 3-27 (1997 m)	At -75	(a)			on thold r. ha	lirone, 1. ling rudde	
634 PL 59. 12.	51-2 3-32	A: -7		29	,,	l., h hane with togs ing rest an p	olding co d and cla i Hadrian ite, r., fac roll in t. l	peil, standing rnucopine in l. sping r. hands i, who stands, ing her, hold- and: Fortuna on rudder, set
635 Pl. 59, 13.	51-8 3-36	AR ↓·7		0.0	**	hote r. hi	ling rudd	ped, standing l., ler on globe in ornucopine in l. NA AVG
636	48-2 3-12	R .7		90	9.0		8.9	
637	50.7 3.29	At .73		ev	**		* *	4.6
038	49.3 3-19		5 (9)				10	qū
639	54-0 3-50 (www)	1	(a)			(glo	obe not vis	able)

<sup>630.</sup> Purchased, 1853 (from Tunis).
632. Bank Gift, 1877. C. 718.
633. Bather curlons style. Variant of rec., no sur of corn, Ratto (Stock), 1931, no. 176. Variant of rec., Fortuna standing L, holding paters in r. hand, cornucopius and rudder on globe in l. (obr. a), Nuples.
634. George III Gift, 1823. C. 761. Aureus of these types, Madrid, 635. Purchased, 1853 (from Tunis). C. 762: also variant of otc., with drapery on l.

shoulder ('bust, r.'), cp. C. 768. 636, Edwinstowe Find, 1911.

No.	Wt,	Metal Size Axia	Opterad	Ravarra
640	53.0 3-43	AR -7	(f)	As on No. 639,
641 Pl. 59. 14.	47.5 3.08	Aì .75 ↓	(a)	Fortuna, draped, standing L., holding patera in r. hand and cornucopiae in L. FORTV NA AVG
642	50-3 3-26	A3 -75	(f)	0. 10
643 PL 59.15.	114-6	N .8	Aureus.	Fortuna, draped, standing r., holding rudder on globe in r. hand and cornucopine in L. facing Spes, draped, standing L. holding flower in r. hand and raising skirt
CAA	1256			with I. FORT VN A SPES
644	115.5 7.48	<i>N</i> -8	(d)	FORTÜNA SPES
645	44-7	.At75	Denarius.	Fortuna, draped, seated 1. on throne, holding rudder on ground in r. hand and cornucoplae in 1. FORTVNAE REDVCI
616	31.7 3.35	.R <sub>↓</sub> -75	j)	24 24
647	41.2 2.67	Æ .7	(i)	**
648 Pl. 59, 16	45.5 2.95	At .75	(m)	**

640. Bank Gift, 1877, C. 765. Variant of obr., laureate, r., with drapery on l.

shoulder, Monchmov, R. D., p. 84.
611. George Ill Gift, 1823. Variant of obr., bust, draped, chinased, head, bare, r.,

Monchinov, R. D., p. 34. Amena of this eye, with obe., draped, nead, bare, v., 642. H.M. Tressury, 1927 (Mallerstang Find), C. 775.
643. Trattle Coll., 1832. C. 776. Variants of obe., bust, draped, head, bare, v., C. 780; bust, laurente, draped, v., C 778.
644. L. A. Lawrence, 1933.
645. De Salis Gift, 1850. C. 787 (vv., rudder on globe). Variants of obe., head, bare, v., C. 782; light drapery on l. shoulder, back and front, Visuna t laurente, draped, v., C. 782; light drapery on l. shoulder, back and front, Visuna t laurente, draped, v., C. 782; light drapery on l. shoulder, back and front, Visuna t laurente, draped, v., C. 782; light drapery on l. shoulder, back and front, Visuna t laurente, draped, v., v., C. 782; light drapery on l. shoulder, back and front, Visuna t laurente, draped, v., v., C. 783 (obe., with drapery

648. H.M. Treasury, 1924 (Allerton Bywater Find). Cp. C. 783 (abe., with drapery on r. shoulder, 'luist, l. -?).

No.	Wt.	Motal Sire Axis	Obver	Reverse
649	50·3 3·26	Æ -75	(a)	Fortuna standing l., and Hudrian standing r., as on No. 634. FORTVNAERED VC1
650	47.4 3.07	Æ .75	(a)	FORTÜNAERE "DVCI
651	48-3 3-13	A: -75	(a)	FORTY NAER EDVOI
652	55-5 3-60	Æ .75	(d)	FORTÜNAERED " VCI
653 P1 59.17.	47-8 3-10	.n .75	(,i')	FORTÜNAERE "DVCI
654	44.2 2.86	AR -7	(f)	FORTÜNAE REDVÖI
655	51-9 3-36	AR .75	$\langle d \rangle$	(rudder and globe not visible) FORTV NAERE DVCI
656 Pl. 69, 18,	112-7 7-30		Aureus.	Genius, maked to waist, standing 1., sacrificing with patera in r. hand over altar and holding cornucopiae in 1.  G EN I O.P.R
657	111-2 7-21		5 (a)	20 02
٠		٨٠	(d)	Jupiter standing front, head I., holding sceptre in I. hand and extending thunderbolt in r. over head of Hadrian, who stands front, head r., holding roll in I. hand.  10VI CONSERVAT

<sup>\*</sup> C. 859 (Vienna): the rer. description, 'Jupiter standing front, crawning Hadrian',

is corrected from a cast sent from Vienna.
649. Lincoln, 1912. Variant of she. COS II (sic), Budapest (R. H., 1907, p. 354):

certainly only an accident, even if rightly recorded.
652. Enwinstowe Find, 1911. C. 789.
653. Lincoln, 1912. C. 788: also variant of obe, dimpery on 1. shoulder ('bust, r.').
Variant of obe, laurente, draped, r., Mouchmov, R. D., p. 34.

<sup>655,</sup> J. B. Steuart Coll , 1841. C. 800. 651. Cracherode Gift, 1700. 657. Corbridge Fund, 1912.

No.	WŁ	Motal Siza Axia	Obverse	Revene
658 <b>Pl. 59</b> , 19.	114.6 7.43	N -75	(6)	Jupiter, naked to waist, seated I, on throne, holding Victory on extended r. hand and vertical sceptre in I. IOVI V I CTORI
659	110-2 7-14	N .8	(4)	IOVI " VICTORI"
660 PL 59. m.	108-6 7-01	N -8	(d)	87 97
661 Pl. 60, 1.	112.3 7.28	A* -70	(a)	Justitia, draped, seated l. on throne, holding patern in extended r. hand and verti- cal sceptre in l. IVSTITIA AVG
662	112.0 7.26	A' -75	(d)	67 09
663	44.6 2.89	R .7	Denarius.	Liberalitas, draped, standing l., holding up account-board in r. hand and holding cornucopiae in l.  LIBERAL TAS AVG
664	49.4 3.20	.tt -75	(d)	LIBERÄ LI[TAS A]VG
665 Pl. 60. 2.	47.2	At .7	(4)	LIBERÄ LITAS ÄVG VI

<sup>653.</sup> Trattle Coll., 1832. C. 863 ('bust, bare, r.'): does variety of abr., head, bure, r.. occur?

<sup>659,</sup> Corbridge Find, 1912. C. 863, Variant of chr., bust, draped, head, bare. 1 .. C. 864.

<sup>660.</sup> L. A. Lawrence, 1933,

<sup>661.</sup> Thomas Sale, 1844. Same rev. die as No. 662. C. 878.
662. Corbridge Find, 1912. Same rev. dec no No. 661. Variant of obe., bust, bare.
r., with drapery on L. schoulder, Hunterian Coll.

<sup>663,</sup> George III Gift, 1823. C. 935.
664. Lincoln, 1912. Aurente of these types, C. 934.
665. George III Gift, 1823. C. 939 ('unst, r.') Variants of ohr., head, laurente, r., C. 938; bust, laureate, draped, r., C. 939.

No.	Wt.	Motal Size	Obrezas	Reverse
666	111-1 7-20	Aris	Aureus.	Liberalitas, standing L. as on No. 663 LIBERALIT A S AVG.
667 Pl. 80. s.	111-1	N 175	0.0	99 10
668	110-4 7-15	A .75	80 77	00 55
669	112-4 7-28	N .7	40 71	LIBERALITAS AVG .
670 Pl. 60. 4.		A .8	(6)	LIBERÄLI T ASÄAVG.
671	108-5 7-03 (worn		(d)	LIBERÄLIT A S "AVG.
672 P1, 60, 5	113.0	N -7	(j) (break after COS III)	LIBERÄLITAS ÄVG .
673 PL 60, 6		At -7	Denarius. $(b)$	LIBERÄLI T ÄS AVG
674 Pl. 60. 7	48.9	A .7	5 (6)	Mars, helmeted, in military dress, standing front, head l., holding vertical spear reversed in r. hand and resting l. hand on round shield set on ground.  MARTI

<sup>666.</sup> Devonshire Coll., 1844. C. 942. Denarius of these types, C. 943. 667, 663. Same obe, and res. dies. 667, 669. Corbridge Find, 1912.

<sup>667, 663</sup> Same obe, und rer. dies. 667 669. Corbridge Find, 1912. 669. Same obe, die as No. 763. 670. Cracherode Gift, 1799. C. 942 ('bust, r.'). Benarine of these types, C. 943

<sup>1</sup> bust, r.'). 671. George III Gift, 1823. 673. Baldwin, 1931.

<sup>672.</sup> Corbridge Find, 1912. C. 944. 674. Spink, 1915.

No	Wt.	Metal Size Axia	Oliveran	flare or no
675	50.0 3.24	Æ -75	(d)	As on No. 674. MAR TI
676 Pl. 60, g.	37-4 3-72	A' +6	Gold Quinarius.	Moneta, draped, standing I., holding scales in r. hand and cornacopine in I.  MO NE TAAVG
677	49.3 3.19 (seen)	Æ .7	Denarius.	MONE T AAVG
678	47.8 3.10	AR -7	(a)	MONE [T]A AÜG
679	45.8 2.97	AR √75	<i>(u)</i>	MONE TA AVG
680 Pl. 60. v.	52-2 3-38	Æ <sub>↓</sub> -75	(J)	P) 24
681	44.8 2.90	Æ .75 ↓	<b>(f)</b>	MONETA AVG
682	49.6 3.21	Æ -75 ↓	(9)	MONE TA AVG
683 Pl. 60, 10	18.7 1.21 (1001'n)	Æ -6	Silver Quinarius. (d)	MO NE TAAVG
684 Pl. 60.11.		-£t -7ā	Denarius.	Pietas, draped, standing L. sacrificing out of puters in r. hand over altar and holding sceptre in L. PIET AVG

<sup>675,</sup> Bank Gift, 1877. C. 951. Variant of ohe., laureate, draped, r., Mouchmov.

684. H.M. Treasury, 1927 (Mullerstong Find).

<sup>676.</sup> Bank Coll., 1867. C. 964 ('bust, r.'). Denarins of same types, C. 965 ('bust, r.'). 677. India Office Gift, 1882. C. 963. Variant of olm, drapery on I, shoulder, L. A. Lawrence Coll. Does variant of olm, draped, head, bare, r., occur? 679. Cracherode Gift, 1799. 680. Webster, 1868. C. 966. 681. George 111 Gift, 1823.

<sup>679.</sup> Crucherodo Gift, 1799. 680. Wabater, 1868. C. 966. 681. George III Gift, 1823. 682. C. 967 ('bust, r.'), 683. Bank Gift, 1877. Variant of abr., with drapery only on i. shoulder, Horvat Coll., Zagreli.

No.	Wt.	Metal Size Axia	()byurae	Reverse
683	47-8 3-10 (Horn)	At .75	(a)	Pielas, draped, standing front, head L, holding up both hunds in prayer; to L, altar. PIET AS AVG
686	45-4 2-91	At .75	(a)	PIET "AS AVG "
687 Pl. 60 12.	47-3 3-06	R -7	(a)	PIETAS A VG
687 A	46.8 3.03	AR -7	(b)	PIET "AS AVG "
688	50-1 3-25	A: .8	(j)	PIET " A SAVG"
689	53.0 3.13	At .75	(J)	PIETA" S AVG "
690 <b>Pl. 60.</b> 13.		At .73	(9)	Pletas, draped, scated l, on throne, holding patera in extended r, hand and sceptre in l. PIETAS AVG
691	47-3 3-06	AR .7	(1)	09
692	45.6 2.95		5 (,f')	9.0
693	49.2 3.19		5 (0)	99 60
694	51-4 3-33	1 -7 → 7	(1)	Providentia, draped, standing l., pointing downwards with r. hand at globe on ground l. and holding vertical sceptre in l. hand.  PROVIDEN TIA-AVG

<sup>685.</sup> Woolley Gift, 1913. C. 1028. Variant of obe. b. Monchmov, R. D., p. 37. Variant of rev., Pietas, r. (front, head r. - 2), C. 1031 (with obe. f. Monchmov, R. D., p. 27). Variant of rev., Pietas, front; stork to r., obe., bust, draped, head, bare, r., G. 1032, obe., head, bare, r., R. Ball Sale, 9 Feb., 1932, lot 1357.
687. George III Gift, 1823.
688. George III Gift, 1823. C. 1030.
689. Headuck Bequest, 1920. C. 1029.
690. C. 1037; bust, r.'s. Variants of obe., head, bare, r., C. 1038; head, laureate, r., C. 1037; head, laureate, l. Mouchmov, R. D., p. 38.
691. Caerleou Excavations Committee Gift. 1930.
692. Buldwin, 1931.

<sup>692.</sup> Haldwin, 1931. 681. Caerleon Excavations Committee Gift, 1930.

<sup>693.</sup> Ninivelt Find, 1980. 694. C. 1204. Variant of obe., bare, r., drapery on l. shoulder, Mouchmov, R. D., 1. 40.

No.	Wt.	Motal Size Axio	Obverse	Reverse
695	\$1-1 3-51 (broken)	at -75	(a) tend of legend lost)	As on No. 694, PROVIDE NTIA AVG
696 PL 60. 14.	2.73	Æ -75		PROVÎDE NTIÃ AVG
697 Pl. 60, 13	41-3 2-87	,38 -75 ↓	(a)	Providentia, standing L, as on No. 694. (but resting Lelbow on column: larger globe) PROVIDEN TIA AVG
698	43-2 2-80	At .7	(a)	**
699 Pl. 60, 18,	52.5 3-10	.R →75	(b)	11 24
-		.R	(1)	Roma I., holding Victory and spear reversed, ROMA
t		At	(d)	Roma standing l., holding Victory and spear reversed. ROMA
700 Pl. 60, 17.	111-9 7-25	A' -85	Aureus.	Roun, helmeted, draped, sented I. on cuiruss, holding hends of Sun, radiate, and Moon, on crescent, on r. hand and vertical spear in I.: behind, round shield. ROMA AE TERNA
701	114.6 7-43	A' -8	(d)	PT 00
702	109-8 7-11	A   8	(d)	P8 99

<sup>\*</sup> R. H., 1896, p. 169 (Roma scatted or standing?); distinct from No. 7-? + Vienna.

<sup>696.</sup> Bank tirt, 1877.
697. Purchased, 1853 (from Tunis). C. 1201. Variants of ohe., bust, laureate, r., with drapery on L. shoulder ('bust, r.'), G. 1202; head, laureate, r., Mouchmov, R. D., p. 40. 699. Lincoln, 1912.

<sup>700.</sup> George III Gift, 1823. Same rev. die as Nos. 701 and 702.

<sup>701.</sup> Crachierode Gift, 1799. Same obv. die as No. 702. Same res. die as Nos. 700 and 702. C. 1303.

<sup>702.</sup> Gerbridge Find, 1912. Same obr. die as No. 701. Same oer. die as Nos. 700 and 701.

Nto.	Wt.	Motal Sizo Azla	Opentee	Resultation
703 Pl. 60. 18.	108-0	N -3	(4)	Rome, helmeted, ilrapeil, sented I. on curule chair, holding Victory on extended r. hand and vertical spear with human head us tip in I. ROMA AETERNA
704 Pl. <b>60</b> , m.		At -75	Denarius.	Roma, helmeted, draped, seated I. on curule chair, hobling branch in extended r. hand and vertical spear in I.  ROM A FELIX
īUā	53.9 3.49 (mm)	R .75	(j)	ot 11
706	39.5 2.56 (worn)	1	(J)	ROMÁ FELIX "
707 Pl. 60.30		A: .73	(a)	Roma, helmeted, draped, seated I on round shield, holding palladium on extended r. hand and vertical spear in I. ROMAE AE TERNAE
708 Pl. 61. 1.		A .7	Aureus.	(but Roma scated on throne, round shield by her side)
700	45-4 2-94 (trubu	1	Denarius.	Romulus, bare-headed, in military dress, mivuncing r., holding transverse spear in r. hand and trophy over l. shoulder in l. ROMVLO CONDITO

Monchinov, R. D., p. 41 (?).

<sup>703.</sup> Fenardent, 1874. C. 1299; also variant of obc., with drapery on 1. shoulder ('bust, r.')—? Variant of obc., bust, draped, head, bare, r., C. 1300.
704. Cracherotle Gift, 1799. C. 1204. Variants of obc., laureate, r., drapery on 1. shoulder, Mouchmov, R. D., p. 40; laureate, draped, r., C. 1306; laureate, L. C. 1205.
707. C. 1312. Aureus of these types, C. 1311. Variants of denarius, bust, with drapery on 1. shoulder, head, bare, r., L. A. Lawrence Coll.; head, hureate, r., C. 1314.
708. Fenardent, 1874. Same obc. die as No. 751. Variant of obc., head, bare, L. C.1313.
709. Variants of obc., head, bare, r., C. 1317; bare, r., drapery on 1. shoulder, Monchingy, R. D., p. 41 (?).

No.	wt.	Metal Sizo Ax[a	Obverse	Reverse
710 Pl. 61. 2.	53-2 3-45	Æ .75	(f)	As on No. 709,
711	44.6 2.89	At .75	(4)	10 64
712	5().4 3-27	.13 ·75	(4)	10
713	43.8 2.81	AR -75	(J)	ROMVLO CO"NDIT
714 Pl. 61. 3.	47.5 3.08	.4R √75 ↓	(m)	ROMVLO CONDIT
715	51-2 3-32	At .7	(11)	Salus, draped, standing r., r. hand extended, feeding out of patera in 1. hand snake coiled round altar. SAL VS AVG
716	52-() 3-37	Æ .75	40 57	SALVS" AVG "
717	49.5 3.21	Al .75	**	SALVS" AV G"
718	49-5 3-21	Æ .75	74	SALVS" AVG "
719 Pl. 61. 4	51-6 3-94	At .75	(f)	44 44
720	50-0 3-30	A: .7	(g)	19 44

<sup>710.</sup> De Salis Gift, 1860. C. 1316. 711. Vienna Exchange, 1930. 712. George III Gift, 1823. Aureus of these types. C. 1815. 713. De Salis Gift, 1860. Variant of obe., bure, l., with drapery on r. shoulder.

Mouchmov. R. D., p 41.
714. Lincoln, 1912. The second O in CONDITORI on rev. seems to be missing. C. 1318. Variant of obc. u. L. A. Lawrence Coll.

<sup>715.</sup> Lincoln, 1912. C. 1335. Variant of obr., with drapery on l. shoulder ('bust, r.'). C. 1336. Variant of obr., bust, draped, head, bare, r., Mouchmov, R. D., p. 41.

<sup>719.</sup> Spink, 1915. C. 1384. 720. Eastern fabric (?).

		Metal					
No.	Wt.	Sizo Axio	Obyers	4		Raverm	
721	51-1 5-31	At .7	(a)		Salus, dra sacrificing r. hand o and holdi SALVS	out of pover light	ed altar
722	54.7 3.54	At .7	(a)		10		9.0
723	46-5 3-01	AR -7	(a)		9.9		**
724	49.0 3.17	Æ -7	(b)		SALV "	SAVG	94
725	52-0 3-37	AR -75	(d)		• 1		49
726 Pl. 61. 5.	46.9 3.01	.R .7	(f)		SALVS"	AVG	4.0
727	53.0 3.43	.10 -75 ‡	0.9	÷ 9	SALV"		8.0
728 Pl. 61. 6.	55.5 \$.60	At 7	8.0	09	throne, s	erificing	ted 1. on out of pu- r altur, 1., throne.
729	43.0 2.79	At -7	"	**	**		11
730 Pl. 61. 7.		N .8	Aureus. (b)		on throu r. hand, back of	r. esting r. erm i throne, an n l. hand	sented r.g head on esting on d holding

<sup>721.</sup> C. 1328. Variant of rer., Salus feeds snake coiled round alfar, with obr. u, C. 1331, with obe. f, Mouchmor, R. D., p. 41.

<sup>725,</sup> Edwinstowe Find, 1911. 724. Bank Gift, 1877.

<sup>726.</sup> Lincoln, 1912. C. 1329. Variants of obe., head, laureste, l., Mouchmov, R. D., p. 41; laureste, r., drapery on l. shoulder ('bust, r.'), C. 1330.

727. Purchased, 1853 (from Tunis).

728. Lincoln, 1912. Variant of obe., bust, with drapery on l. shoulder, head, bare, r. ('bust, r.'), C. 1342. Variant of rec., without altar (plated), (obe. f.), C. 1341. Variant of rec. SALVS AVGVS, Salus holds scoptre (obe., laureste, draped, r.), R. R., 1896, p. 169.

<sup>729.</sup> George III Gift, 1823. 730. Wigan Gitt, 1864. Variant of ohe., head, bare, r., C. 1401.

Nu.	Wt.	Metal Size Axis	Obverse	Reverse
731 Pl. 61. 8.	111.7 7.24	N 8	(d) (not in front of head)	Securitas, bare to waist, seated r. on throne with cornnacopine as arms, resting head on r. hand, r. arm resting on back of throne, l. arm round arm of throne.  SECVRI TASAVO
732 Pl. 81. t.	111.7 7:24	A' √75	(1)	Spes, draped, advancing L, holding up flower in r. hand and raising skirt with L. SPES P R
			Denarius.	
733	19.1	.41 -75	(a)	
Pl. 61, 10.			(4)	SPES P. R
F1. 01. 10.	2.1%			SPES P. K
734	49.0 3.17	AR -8	$\langle a \rangle$	17
735	30.6 3.28 (non)	.R .7	(11)	11
736	43.6 2.83	.R .7	(J)	11 11
9		A'	Aureus.	Spes, standing 1., holding flower and cornucepine and leaning on rudder, set on globe.  SPES P R
737	51-8 3-36	At <sub>↓</sub> ·75	Denarius. (ˌf̂)	Woman (Tellus?), standing 1., wearing tunic to knees, holding plough-handle in r. land and rake apwards in l. TELLVS STABIL

<sup>\*</sup> C. 1409 (Paris).

<sup>781.</sup> Cracherode Gift, 1799. Variants of obr., head, bare, r., C. 1403; bust, laurente,

draped, r., C. 1402 (but quotes R.M., which has not the coin). Variant of ser., Securitan, seated, l., holding cornucopiae, and resting head on l. hand; on seat behind her, cornucopiae (obs., head, bare, r.), C. 1404.

732. Cracherode Gift, 1799. C. 1414 ('bust, r.'). Variants of obs., head, bare, r., C. 1410; head, bare, r., C. 1412; bust, ifraped, head, bare, r., Schulman (No. 80), March, 1929, lot 6; bust, disped, cuiramed, head, bare, r., Diarbekir Hoard, Rt. f. Mafr., 1931. p. 860, no. 191.

<sup>783.</sup> C. 1411. 784. Baldwin, 1981.

<sup>786,</sup> George III Gift, 1823. C. 1418.

<sup>737.</sup> M. J. R. Talbot Gift, 1927.

No.	WL	Metal Size Axia		Obs	rene		Roverse
738	48-3 3-13	AR ↓·7	(a)				As on No. 737. (but two ears of corn in ground, r.) TELLVS STABIL
739 Pl. 61, tr.		Æ -75	(h)				
740	46-7 3-00	A: -75	(d)				(rake obliterated—?)" TELLVS STABIL
741	52-8 3-42	At .75	( <i>j</i> )				(rake) STABIL
742	48-5 3-14	AR √7		6.9		49	TELLVS STABIL.
743	59.3 5.84	AR -73		0.0		**	TELLÜS STABIL
744	49.8 3.23	At -73	5	0.6		7.0	19 11
745 Pl. 61, 12,	41.6	AR 77	(4)				TELLV SSTABIL
746 Pl. 61. 13		AR -7	( <i>j</i> )				TELLÜS STABIL
747	40.9 2-65	AR -7	5 (1)				TELLŸ SSTABÏL
748	514 3-33	A: -7	(11)				Tullus, draped, reclining I on ground, resting I, albow on basket of fruits, r. hand on knee, holding vine branch in I, hand. TELLVS on r., STABIL in ex.

<sup>738.</sup> Lincoln, 1912.
740. Purchased, 1851 (found at Jever, Oldenburg).
741. Edwinstows Find, 1911. C. 1427. Aureus of these types, C. 1428 (Vaillant)—?
Variants of obe, laureate, r., with drapety on 1, shoulder, and laureate, draped, r., Variants of obe, laureate, r., with drapety on 1, shoulder, and laureate, draped, r., Variants of obe, laureate, r., with drapety on 1, shoulder, and laureate, draped, r., Variants of the control of the c

Mouchinev, R. D., p. 42.

746. Cricherodo Gift, 1799. C. 1426.

747. Lincoln, 1912.

748. Vienna Exchange, 1930. Variant of obe, f. L. A. Lawrence Coll. Variant of the control of the con (Vaillant) -? Denarius of this same eve. with variant of obc., head, bare, r., C. 1429. Variant of rec., r. hand on globe, no vine-branch in L., L. A. Lawrence Coll.

No.	Wt.	Motal Size Axis	Obverse	Roverse
749 Pl. 61. 11.	52.0 3.37	AR7	(a)	As on No. 748.
٠		A'	Aureus.	Venus, standing front, holding Victory and resting I. hand on large shield, set on helmet: Medusa head on shield: sceptre rests against I. arm of Venus.  VENERI GENETRICI
750	109-2 7-08	A .75	(a)	Venus, draped, scated l. on throne, holding Cupid on extended r. hand and verti- cal spear reversed in l. VENERIS FELICIS
751 Pl. 61. 15.		A' -8	(d)	84 81
752	47.2 3.06	A -8	Denarius.	VENER IS FELICIS
753 Pl. 61, 16,	51.4 3.33	Æ .75	77 17	VENERI S FELICIS
754	52-8 3-12	Ā₹ -7	73 79	VENER IS FEL'ICIS
755	42.8 2.77 (mm)	Æ .75	(1)	VENERI S FELICIS
756	52-3 3-39	A .7	(α)	VENERI S FELICIS Globe in ex.

C. 1444. Variants of obe., head, bare, r., C. 1445; head, bare, l., B. N. S., 1887 p. 15 (ref. GENITRICI).

<sup>750.</sup> Thomas Sale, 1844. Same rer, die as No. 751. C. 1447. 751. Wigan Gift, 1864. Same obe. die us No. 708, same eve. die as No. 750. C. 1448

<sup>752.</sup> George III Gift, 1923. C. 1449. Variant of obc., laureate, r., Mouchmov, R. D., p. 42.
754. A. Burton, 1934 (Swaby Find).
755. Devonshire Coll., 1844.
756. Vienna Exchange, 1930. C. 1449.

Na.	Wt.	Motal Size Axia		Obve	eres		1	loverse
757 Pl. 61, 17,	51-9 3-36	At .7	Silve (d) Dena	r Quin	arius.	Victor advance fold of and po- wards	y (Nelng f dre	emesis), draped, r., drawing out ess with r. hand ng branch down- il. RIA AVG
758	47-4 3-07	Æ .75		10	* 3	VICT	ö	RIAA "VG
759	55.5 3.60	AR .7		<b>1</b>	9.1	VICT	ÖRI	A AVĞ
760	52.0 3.37	At .7		0.9	0.0	VICT	ö	RIA ÄVG
760 A	52.6 3-41	Æ .75	(6)				••	"
761	53-0 3-43	AR .7	(1)			VICT	Ö	RIA A "VG
702	49.8 3.23 (160rn)		(/)			VICT	o"	RIA AVG
763	1.12-0 7-26	N +73	Auro 5 (a)	aus.		vanci	ng f d b h uj in i.	aked to waist, ad- ront and r., head ack l., holding p in r. hand and R IA · AVG
764 Pl. 61. 13		N S	(1)			VICT	rör	IA "AVG

<sup>\*</sup> C. 1451. Variant of ohe., bust with drapery on l. shoulder, head, bare, r .- ?

bust, bare ', r., A. S. F. N., 1884, p. 249 (obs. COS II -a slip).
757. Woodhouse Coll., 1866. C. 1454; also variant of obc., with drapery on t.

shoulder. Variant of obe., bust, draped, head, bure, r., C. 1456, 758. Edwinstown Find, 1911. 759. Lincoln, 1912. 761. George III Gitt, 1828. C. 1455.

<sup>760</sup> A. Tinchant Gilt, 1934. 761. George III Gilt, 1828. C. 1875. 763. Corbridge Find, 1912. Same obe, die as No. 669. C. 1458; also variant of obv. drapery on l. shoulder ('bust. r.'). Variant of obe., bust, draped, head, bare, r., C. 1452.

764. Tappia, 1856. Same obe, and ree, dies as Nos. 765, 766. Variant of obe., head, laureate, t., R. H., 1903, p. 377 (omits AVG on ohr. - a slip).

No.	W.	Metal Size Axis	Obverse	Reverse
765	111.6 7.23	N .75	(9)	As on No. 764. VICTOR IA AVG
766	109.9 7.12	N .75	(9)	00 87
767	111-8 7-21	N ↓·Tā	(a)	Victory, naked to waist, standing l., holding eagle with wreath in beak on r. hand and palm in l. VICTO R IA AVG
768 Pl. 61. 19.	110-1 7-15	N .8	(6)	VICTORI A AVG
769 Pl. 01, 20.			Gold Quinarius.	Victory, naked to waist, standing L, holding up wreath in r, hand and palm in l.  VICTO RIA - AVG
770	55-5 3-60		(d)	** 22
771 Pl. 62. 1.		-R .7	Denarius, (a)	Victory, draped, seated 1., holding wreath in extended r. hand and palm in 1.
772	48-1 3-12	at -75	<i>(a)</i>	VICTORI A AVG
773	55.9 \$.62	A		VICTORIA AVG
774 Pl. 62. 2.	112-1 7-26 wwn	.N .75	Aureus.	Virtus, helmeted, in military dress, standing r., l. foot set on helmet, holding vertical spear reversed in r. hand and parazonium upright in L. VIRTV TI-AVG

<sup>765, 766,</sup> Corbridge Find, 1912. Same obe, and rev. dies as No. 764.
767. Corbridge Find, 1912. 768. Brummell Coll., 1859. C. 1459 ('bust. r.').
769. Blacas Coll., 1867. Same rev. die as No. 770. C. 1457.
770. George III Gift, 1823. Same rev. die as No. 769. C. 1458.
771. C. 1461: also variant of obe.. drapery on L. shoulder ('bust. r.').
773. Boyne Sale, 1843. C. 1460. 774. Heorge III Gift, 1823. C. 1468.

No.	WŁ	Motal Sizo Axia	Ohverse	Reverse
•		A	(b) (drapery back and front)	Hadrian, on horse galloping r., brandishing javelin in r. hand. VIRTVTI AVG
775 Pl. 82, 3,	109-5 7-10	A -8	(d)	The Genius of the Senate, togate, standing r., holding out r. hand and holding transverse sceptre in l.: facing him, the Genius of the Roman people, naked to waist, standing l., sacrificing with patera in r. hand over lighted alter in centre and holding cornuceplae in l. hand.  VOT PVB (on r. and at top).
776 Pl. 62. 4.		<i>N</i> √8	(u)	Hadrian, veiled, tegate, standing l., sacrificing out of patern in r. hand over tripod, l. arm, holding roll, at side: on l., rictimarius raising axe to strike bull, attendant with staff, flute-player and boy attendant. VOTA above. PVBLICA in ex.
777 Pl. 62, 5		AR -7	Denarius.	Hadrian, veiled, draped, standing l., sacrificing with patera in r. hand over tripod l., l. nrm at side.  VOTA PVBLICA
778	54-5 5-58	At .75	(6)	40 88
779	42.5 2.75	.R .7	(d)	99 48
780 Pl. 62. 6	49.2		(1)	40 00

<sup>\*</sup> Paris: ep. C. 1460 (obr., head, bare).

775. Purchased, 1850. C. 1474. Variants of obe., head, bare, r. C. 1472; head, bare, l., C. 1473. The B.M. has a cast in silver.

776. Wigan Gift. 1864. C. 1480.

777. George III Gift. 1823. C. 1481.

778. Lincoln, 1912.

779. Lancoln, 1912.

<sup>776.</sup> Wigan Gift. 1804. C. 1480. 777. George III Gift. 1823. C. 1481. 778. Lincoln, 1912. 779. Lincoln, 1912. 780. Cracherode Gift, 1799. Variant of obe., bust, laurente, diaped, r., C. 1484.

Nu.	WŁ	Motal Size Axis	Ohrerse	Reverse
781	45.6 2.95	At .75	(1)	As on No. 777.
782 Pl. 62.77		N .75	Aureus.	VOTA SVSCE in three lines in oak- PTA wreath.
783 Pl. 62. 3.	55-1 3-57	N .6	Gold Quinarius. $(d)$	No legend. Victory, draped, advancing r., holding wreath up in r. hand and palm in l.
784 Pl. 62. p.		A .6	(d)	No legend. Trophy consisting of helmet, culrass, two oblong shields, spear and curved sword l., round shield and two spears r.: at foot, three oblong shields l., oblong shield and two round
785 Pl. <b>62</b> . 10	112-3 7-28		Aureus.	No legend. Hadrian, in military dress, on horseback r., raising r. hand.
٠		A	Denarius.	No legend. Hadrian, in military dress, standing r., foot on prow, holding spear in r. hand and pamzonium in l.
†		A°	Aurous. Bust of Trajan, laureate, draped, r.: in front, star.	

<sup>C. 1503: variant of obe, head, harreste, r., B. N. S., 1884, p. 134.
C. (Plotina and Trajan) 3 (Vienna).
781. Bank Gift, 1877. C. 1483. Variant of obe, head, bare, l., C. 1482.
782. Brummell Coll., 1850. C. 1487. Variant of obe, head, bare, r., C. 1486.
783. Pembroke Coll., 1848. Cp. C. 1500 (who gives obe, bust, draped, head, bare, l.,</sup> but quotes B.M. coin).
784. Thomas Sale, 1844. C. 1507.
785. Cracherode Gift, 1799. Same obe, dle as No. 788.

So.	WL	Metal Size Axis	Obverse	Reverse
				VS ' TYPES RICA
			Variants of obv. types as above, pp. 307, 315. HADRIANVS AVG	۵
786 Pl 62.11.		A' ,85	Aureus. (k) (drapery back and front)	Hadrian, bare-headed, to- gate, standing r., raising r.
				hand and holding roll in I.: in front of him stands Africa, draped, I., wearing elephant- skin head-dress, sacrificing out of patera in r. hand over
				tripod in centre and holding corn-ears in l. hand: by tripod, calf, prostrate. ADVENTVI - AVG - AFRICAE
			ALEX	ANDRIA
٠		$\Lambda^{r}$	Aureus.	Similar type to above: but, in front of Hadrian, Alexandria, standing 1., with lotus on head, holding bird (?) in
				I. hand. ADVENTVI AVG ALEXAN DRIAE
Ť		N	( <i>i</i> )	Serapis, with modius on head, and Isla, with lotus on head, standing r., facing Hadrian and Sabina, standing I.: Serapis and Hadrian clasp r. hands over altar, Isis holds up sistrum in r. hand, Sabina holds uncertain object.

\* C. 16.

786. Cracherode Gift, 1799. Same obv. die as No. 796 below. Variant of svr., i.,
Vlenna. Cp. C. 8 (obv., head, bare, l., sve., Africa holds branch—?), but he quotes B.M. specimen. For minor variant of svr., with lion at feet of Africa in centre, obv., bust, draped, head,
bare, l., cp. A. S. F. N., 1884, p. 246. Variant of svr., Africa holds corruceping instead of
corn-cars, no calf by tripod, obv., head, bare, l., C. 9. Does denarius of these types occur?

No.	Wt.	Sies Axis	Oliveras	Reverse
4			HISP.	ANIA
787 Pl. 62, 12.	51.6 3-34	_R -65	Denarius: (y)	Similar type to No. 786: but, in front of Hadrian, Hispania, standing L, holding branch (?) downwards in L hand: calf in front of triped. ADVENTVI AVG HISPANIAE
				LIA
785	114·0 7·39	A -8	Aureus.	Similar type to No. 786: but, in front of Hadrian, Italia standing L., holding cornucopiae in L. hand: in centre, altar, but no victim.  ADVEN TVI - AV GITALIAE
789 Pl. <b>62.</b> is.	100-2 7-08	A' -8	(d)	ADVENTVI AVG
790	112.7 7.50	N S	(4)	
791	114-1 7-39	N 8	(4)	ADVEN TVI . AV G
792 Pl. 62. 14	96.5 6.25	A* -85	(1)	ADVENTVI AVG

789. Cracherode Gift, 1799. Same obe, and err. die as No. 790. Same err. die as No. 792. C. 42.

790. Corbridge Find, 1912. Same obr. and rev. die as No. 789. Same rev. die as No. 792.

791. Corbridge Find, 1912. Same rer, die as No. 788. 792. George III Gift, 1823. Same rer, die as Nos. 789 and 790. Note light weight: a cast (?). C. 45.

<sup>787.</sup> Brummell Sale, 1850. C. 36 ('bust, r.'). Does aureus of these types occur? 788. Wigan Gift, 1864. Same obv. die as No. 785, same evr. die as No. 791. C. 43. Denarius of these types, C. 44 (authority?). Variant of obc., laureate, draped, l., Hunterian Coll.

No.	WL	Metal Size Axie	Obverse	Raverso	
			+PROVINC		
		A	AEGY	PTOS	
			Variants of obe, types as above, pp. 307, 315. HADRIANVS AVG COS III PP		
793 Pl. 62.15.	109·1 7·07	N √85	Aureus.	Aegyptos, draped, lotus on head, rectining I., holding up sistrum in r. hand and resting I. urm on basket: in front of her, ibis r. on column. AEGYPTOS above.	
794	110.5 7.16	N S	(e)	(but Acgyptes does not wear lotus; fruit and corn in basket)	
795	113.6 7.36	A* .8	())	AEGYPT OS "	
79G Pl. 82. ia.		A -83	(k) (drapery back and front)	(but anake by basket, no ibis or column) AEGYPTOS above.	
197 Pl. 62, 17	1		Denarius.	*Acgyptos reclining l_as on No. 703, but ibis not on column. AEGYPTOS r. and above.	
798	51-3	AR 1-78	5 (a)	10 0	

<sup>.</sup> The denarius more commonly shows ibis not on column; but ep. notes on

pp. 341, 342. 793. Wigan Gift, 1864. Cp. C. 105 (abc., draped, culmased, head, bare, r.). Varianta of obe., head, bare, r., Sotheby Sale, 30 April, 1891, lot 27; laureate, draped, cuirared, r., Hanterian Coll.

<sup>794.</sup> Cracherode tiift, 1709. Same obr. die as No. 866.

<sup>795.</sup> Corbridge Find, 1912. C. 108. 796. Fedardent, 1874. Same ohr. die as No. 786. Cp. C. 96 (she., head, bare, 1). Variants of obr., laurente, 1., C 97; laurente, draped, 1., C. 98,

<sup>797.</sup> Cracherode (lift, 1709, rer., ibis on column, Ratto (Stock), 1931, lot 74. C. 99. 793. Boyne Coll., 1843.

No.	Wt.	Motal Size Axia	Ohverse	Reverse
799	17.0 3.01	A: .75	(1-)	As on No. 797.
\$00 Pl 62. 15.	49.0 3-17	$A$ R $\downarrow$ -75	(d)	17 69
801	48-3 3-13	At √75	(f)	
802	45-4 2-94	A: √75 ↓	97 44	\$0 9.8
803	51.7 3.55	.11 -75 ↓	0) 41	) II
804	44.9 2.91	R -75	80 80	AEGYPT OS "
805	45.7 2.96	Ak →75	(4)	AEGYPTOS "
806	41.7	At .7	(k) (drapery back and front)	10 00
807	53.8 549	.10 .7.5	(a)	Aegyptos reclining 1., us on No. 793, AEGYPTOS r, and above.
			AFI	RICA
808	110-5 7-16 (ween)	A .73	Aureus.	Africa, draped, wearing ele- phant-skin head-dress, re- clining l., placing r. hand on neck of lion standing l., and resting l. arm on basket of fruits. AFRICA above.

799. Lincoln, 1912.

800. De Salis Gift, 1860. U. 102. Variant of rer., ibis on column, L. A. Lawrence

Coll. C. 106 has same rer.; che, bust, draped, cuirassed, head, bare.
801. Cracherode Gift, 1790. C. 100. C. 107 bas rec., ibis on column. Variant of obe.

g (also with err. ibis on column), L. A. hawrence Coll. 803. Edwinstows Find, 1911. Variant of ohr., bust, laurente, r., with drapery on 1.

shoulder, C. 103 ('bust, r.'). 805. Caerleon Excavation Committee, 1930. Variant of swa, ibis on column, L. A. Lawrence Coll.

808. Bank (lift, 1877. C. 101 ('hust, l.'). 807. Bahlwin, 1931. Varlant of rev. AEGYPTVS, obe. g. Berlin.

809. George III (lift, 1823. Same rev. die na No. 809. Cp. C. 150 (che., draped, cuinumed, head, bare, r.). Variant of obe., head, bare, r., Cahn Sale, 26 Nov., 1930, lot 366.

		Motal		
No.	Wt.	Size	Obverse	Raversa
809	110-8 7-18	N -8	(k) (drapery back and front)	As on No. 808.
810 Pl. 62. 19	110.5 7.16	A -75	(1)	(by basket, two corn-ears)
811 Pl. 62. 20.	113-0 7-32	N .8		Africa, draped, wearing ele- phant-skin head dress, re- clining l. leaning on a rest, holding scorpion in r. hand and cornucapine in l.: in front of her, l., hasket of fruits.
			Denarius.	
S12 P1. 63. 1.	51 6 3-34	At .75	(a)	(but no basket)
813 Pl. 63, 2		Æ .75	(a) (H ADRIANVS)	(basket)
814	34.0 3-50	.R .75	(d)	00 10
815	53.4 3-46	. k . 7	(4)	10 40
816	49.9 3-23	R .7	(1,)	
817	51-5 8-34	R 1-73	5 (1)	01 01
818	47.0 3.04	At -7:	3 (1)	00 01

809. Wigan Gift, 1864. Same ver, die as No. 808. 810. Blacus Coll., 1867. C. 151. Variants of obe., laurente, L. and obe., laurente, draped, L. C. 149 ('bust, laurente, L. sometimes draped). A decurius of similar rev., but Africa wears no elephant-skin and places L hand on lion, with obe., head, laurente (r. ?), is quoted by C, 152.

811. Bank Gift, 1877. C. 136 (rer. omits cornucopine—a allp). Denarius of these types, C. 137. Variants of obe, bust, draped, head, bare, r., B. N. S., 1887, p. 14; bust, draped, cuirsseed, head, bare, r., Diarbekir Hoard, Bl. f. Mafr., 1931, p. 359, po. 166.

812. Bank Gift, 1877. Cp. C. 140 (in all his descriptions of this rer. C. omits the cornucopine). Variant of obr. b, L. A. Lawrence Coll.

813. Variant of ohe. b. L. A. Lawrence Coll.

814. Edwinstowe Find, 1911. Cp. C. 141 (who also seems to give vaciant of obe., drapery on L. shoulder- bust, r.').

815. Bunk Gift, 1877. 817. Cracherode Gift, 1799. 816, Lincoln, 1912. Cp. C. 138. 818. obr. g or 1-7

No.	Wt.	Metal Size Axis	Obverse	Roverso
819	48.7 \$-16	At .75	(1)	As on No. 811.
\$20 <b>Pl. 63</b> , 3,	49.8 3.23	.1: -8	(9)	* 11
821	49.4 3.20	30 .75	(4)	** **
822 Pl. 63, 4.	44-4 2-58	AR .75	(m)	10 09
			ATRY	NESTALA
				NDRIA
823	18.0	AR .75	Denarius.	
Pl. 63, 5.	3-15	1	(a)	Alexandria, draped, stand- ing L, holding sistrum up
				in r. handandsnakein basket
				in L
				ALEX A NDRIA
821	44.2 2.86	.R -7	<i>(u)</i>	ALEXA N DRIA
825	50-2 3-25	Æ -8 ↓	(h)	48 99
826	44.8 2.90	Æ -75	(d)	11. 17
827	48.2	AR -75	(1)	
	3-12	\$		ALEXAN DRIA
828	70 m	4) ~	1.0	
929	52.7 3.41	AR .75	(1)	ALEXA N DRIA
	(holes)	*		ALEXA N DRIA
			15	SIA
			Denarius.	1
829	46.	.R -75		Asia, draped, standing I.,
	3.02	1		r. foot on prow, holding up
				hook in r. hand and rudder
				upright in 1.
				17

<sup>820.</sup> Lincoln, 1912.

<sup>821.</sup> Edwinstowe Find, 1911. Variants of obs. j and k, L. A. Lawrence Coll. 822. Cp. C. 139. 823. Lincoln, 1912. C, 154.

<sup>823</sup> Lincoln, 1912, C. 154, 828. Lincoln, 1912, C. 155,

<sup>826.</sup> George III Gift, 1823. C. 156.
829. De Salla Gift, 1860. Cp. C. 188: C. here, and also in non. 189, 190, describes Asia as holding "acrostolium and oar": the hooked object in r. hand may be meant for an acrostolium, but the object in l. hand is certainly a rudder. Variant of obc., head, bare, l., cp. C. 190.

No.	Wt.	Metal Siza Axis	Obversa	Reverse
830	55-2 3-58	.R .7	(a)	As on No. 829. A S IA
831	51-1 3-31	.B .8	(6)	AS 'I A "
832 Pl. 63. 6.	51.7 S-35	AR -7	(d)	AS ÏA
833	53.3 3-45	.R .75	(d)	ASÏA "
\$34	52-1 3-38	AR -75	(j')	AS I A "
835	46-2 2-99	R -75	(h)	
836 Pl. 63, 7.	47.0 3.04	At -75	(9)	AS IA" AVG "
			GERS	IANIA
		1	Danasius	1
837	54-3 3-52		Denarius.	Germania, draped, standing front, head r., holding vertical spear in r. hand and resting l. hand on oblong shield, set on ground.  GER MANIA
848	48.5 3.14	:AR -78		0.0
839 Pl. 63, 8		A: .7	5 (1)	40 00
840	46.0 2-98	R .73	5 (a)	(but Germania turns head 1.)
811	46.4 5.01	AR	5 (a)	GERM" ANIA

<sup>831.</sup> Edwinstowe Find, 1911. 832. Boyne Coll., 1843. 834. Cp. C. 180. 836. George 111 Gift, 1823. Variant of obe., lanceste, r., Vienna. 837. De Salis Gift, 1860. Cp. C. 805 (rec., Germania, standing, r.). Variant of obe., head, bare, l., A. S. F. M., 1884, p. 247. 838. George 111 Gift, 1823. Cp. C. 806. 839. De Salis Gift, 1860. 840. Cp. C. 802 (rec., Germania, standing, l.). Variant of obe., laureate, draped, enirassed, r., Budapest, R. R., 1907, p. 554. 841. Cracherule Gift, 1299. 841. Cracherode Gift, 1799.

No.	Wt.	Metal Sire Axis	Ohversa	Roverno
\$42 Pl. 63. 9.	45-8 2-97	.R .75	(d)	As on No. 840. GER MANIA
			HISP	ANIA
843 P1, 63, ic.	113.8 7.37	A* .8	Aureus.	Hispania, draped, reclining i., holding up olive-branch in r. hand and resting i. arm on rock: In front of her, i., rabbit.  HIS PANIA
844 Pl. 63.11.	112.7 7.30	N -85	( <i>j</i> )	HISPANIA "
845	107-3 6-95	A .8	( <i>j</i> )	10 03
816 Pl. 63, 12	53.5 3.47	.R .75	Denarius.	. 10 63
847	46.9 3.04	At √75	(a)	10 09
848	40.2 2.60	4: ·7	(4)	HIS PANIA"
849 Pl. 03. 13.	51-9 3-56	Æ .75	( <i>j</i> )	(but rabbit behind Hispania)

<sup>842.</sup> Bank Gift, 1877. Cp. C. 804. Variants of obe., head, laureate, r., cp. C. 803; hannate, draped, r., Ratto (Stock), 1981, no. 189. Variant of rev., Germania, standing r., holding spear in I. hand, and resting r. hand on shield, with obe, head, bare, l., or head, laurente, L. C. 807.

843, George III Gift, 1823. C. 824.

848. Bank Gift, 1877. C. 825. Variants of abe., head, laurente, c., C. 830; bust,

laurente, draped, r., Cinni Stock, 1926, no. 2201.

<sup>844.</sup> Cracherode Glft, 1799. Same obr. and rev. dies as No. 845. C. 828. Variant of

obe., bust, draped, head, bure, I., Bourgey Sale, 16 Dec., 1913, no. 227.

845. Corbridge Find, 1912. Same obe, and res. dies as No. 844.

846. Weisster, 1868. C. 822; surceus of these types, C. 821; departus with variant of eve., no rabbit, Ratto (Stock), 1931, no. 193; with variant of ree, rabbit behind, L. A. Lawrence Coll.

<sup>849.</sup> Cracherode Gift, 1799. C. 837. Variant of rre., rabbit in front, L. A. Lawrence Coll. Variants of obs., head, bare, r., C. 834; bare, r., with drapery on l. shoulder (bust r.), C. 835; bast, laureate, draped, r., C. 839; head, bare, L, C. 836.

No.	Wt.	Metal Size Axia	Oliverno	Hoverne
			ITA	LIA
850	46.2 2.99	At .75	Denarius. (a)	Italia, draped, standing l., holding vertical sceptre in r, hand and cornucopiae in l. ITA LIA
851	46.9 3.04	.R •7	(a)	10 00
852	41-8 2-90	AR .7	(a)	99 19
853 <b>Pl. 63.</b> 14.	53-1 3-44	AR -75	( <i>i</i> )	77 78
854	42.7	AR7	(1)	· 6
				LVS
855 <b>P1. 63.</b> 15.	110-6	N -8	Aureus.	Nilus, naked to waist, reclining L. holding cornucopiae in r. hand and reed in L. resting L. arm on sphinx: in front, hippopotamus: below, in water, crocodile.*  NILVS above.
856 <b>Pl. 63</b> , 16	111-8	N S	(11)	10 07

<sup>·</sup> Denarius with variant of rec., Nilus, reclining I., leaning on rock, holding cornu-

copies and branch: below, waters (obr., laureate, r.). Vienna.

850. C. 867. Variant of obe., bust, draped, head, bare, r., C. 868.

853. Edwinstowe Find, 1911. C. 869: also variant of obe., drapery on l. shoulder

('bust, r.'). 854. Boyne Cell., 1843.

<sup>853.</sup> Trattle Coll., 1852. Variants of obe., head, bare, r., C. 982; bust, draped, head, bare, r., Hunterian Coll.

<sup>856.</sup> Wigan Gift, 1864. C. 982. Variant of rer., Nilue rests on urn. Denarius, with this ree., obn, head, laurente, r., C. 937.

No.	WL	Matat Biza Axia	Obverse	Reverse
857	43-7 2-63	æ .7	Denarius.	Nilus, naked to waist, re- clining r., holding reed in r. hand and cornucopiae in l., resting r, arm on urn (?); in front, hippopotamus; below, in water, crocodile. NILVS above.
\$58	49.2 3.19	At -7	(11)	97
859 Pl. 63, 17,	48-2 3-12	.B -7	(a)	р
860	53.2 3-45	AR .75	$\langle d \rangle$	P7 >)
861	44.6 2.89	At -75	(d)	97 10
862 Pl. 63, 19,	49-1 3-18	.11 -7	(J)	NI LÜS
863	49.!) 3-23	.R .7	(J)	NILVS" "
864 Pl. 63. 10.	36-9 3-69	At .7	(j)	10 00
865 Pl. 63. 20.	52-1 8488	.R -75	(0)	(but instead of hippopolamus, two reeds) NILVS
866 Pl. 64, 1,	109-6 7-10	N -S	Aureus.	No legend. Nilus reclining r., as on No. 857, but two reeds behind hippopotamus.

<sup>857.</sup> H.M. Treasury 1927 (Mallerstang Heard). C. 989. Variant of res., without crocodile (?). L. A. Lawrence Coll. Variant of obe., drapery on l. shoulder, Oxford University Coll.

<sup>860.</sup> Vienna Exchange, 1930. C. 990.

<sup>861.</sup> Lincoln, 1012.

<sup>862.</sup> Cracherode Gift, 1799. C. 991.

863. Cracherode Gift, 1799. Same obe. die as No. 704. Variant of obe., bust, bare, r. (with or without drapery on L. shoulder—?), C. 1498; true variant—? Variants of obe., bust, draped, head, bare, L., Hunterian Coll; laurente, draped, L. Cahn Sale, 30 May, 1932, lot 1150. Variant of res., Nilus rests r. arm on sphinx: behind and in front, reeds; sor., bust, draped, head, bare, L. C. 1499.

No.	Wt.	Metal Size Axie	Ohives	Reverse
867 Pl. 64, 2.		N S	(e)	No legend. Nilus reclining L., as on No. 855.
			RESTITY	TOR' TYPES
			ACH	AEA
			Variants of obv. type as above, pp. 307, 315. HADRIANVS AVG	
86S Pl 64. 3,	111.3 7.21	N -8	Aureus.	Hadrian, bare-headed, to- gate, standing L, holding roll in L hand and extending ro- to raise up Achaea, draped, kneeling root in centre, vase with palm.
869 Pl. <b>64</b> . 4		AR .78	Denarius.	RESTITUTORI - ACHA
			AF	RICA
870 Pl. <b>64.</b> :		N -8	Aureus.	Similar to No. 868, but Hadrian raises Africa, who holds corn-ears in 1. hand and wears elephant-skin head-dress: in centre, two corn-ears. RESTITVTORI AFRICAE
871 Pl. 64.		A: .7	Denarius. $5(f)$	ţ+ 0.8

<sup>867.</sup> George III Gift. 1799. Variant of obv., bust, bare, r. (with or without drapery on I. shoulder -?), C. 1497 (who quotes B.M. specimen): true variant?

868. Crucherode Gift, 1799. Same obv. die ms No 870. C. 1214. Variants of obv., head, bare, I. L. A. Lawrence Coll.; bust, bare, I., with drapery on L. shoulder. Montagu Sale, 20 April. 1896, but 808.

<sup>869,</sup> Purchased, 1864. Variant of obc., bust, draped, head, bure, r., C. 1215 (plated).
870. Bank Gift, 1877. Same obc. die as No. 863. C. 1222. Variants of obc., head, bare, r., C. 1221; bust, draped, head, bare, l., A, S. F. N., 1884, p. 248 (rec., three corn-

<sup>871.</sup> Lincoln, 1912. C. 1223 (also variant of obe., bust, laureate, r., with drapery on I. shoulder—bust, r.'). There are sometimes three corn-ears on cer, in centre.

No	WŁ.	Metal Size Axia	Obvorse	Roverse
872	47.8 3.10	AR7	(1)	As on No. 870.
873	49.0 3.17	A: .7	(f)	40 49
874	45.5 2.95	AR -75		Similar to No. 870, but the direction of the group is reversed, Hadrian standing r.
				RESTITUTO RIAFRICAE
875	47.7 3.09	æ .7 ↓	(m)	RESTI" TVTORI"AFRIC
876	50-2 3-25	A 8	(m)	RESTITV TORI AFRI
			GAI	.I.IA
			Denarius.	
577	51-6 <i>\$-31</i>	Æ .75		Hadrian, bare-headed, to-gate, standing r., holding roll in l. hand and extending r. to raise up Gallia, kneeling l. in front of him.  RESTITVT ORI GALLI AE
878	44.5 2.85	Al -7	(,1")	00 09
879 Pl. 64, 7.	52.3 3.39	-R -7 ↓	(1)	RESTITV TORI GALLI
880	51·0 3·30	AR -75	(j')	RESTITVTORI GALLIAE

<sup>872.</sup> De Salis Gift, 1860. 874. Bank Gift, 1877. C. 1229 (also, variant of oles, bust, laureate, r., with drapery on I. shoulder, 'bust, r.').
875. De Satis Gift, 1560. C. 1230. Aureus of this ver. with obv., bust, draped, head,

tare, 1., C. 1231 (on zer., three corn-ears).

877. Lincoln, 1912. Same ver. die as No. 878. Variant of ver., Hadrian, 1., C. 1257.

Same ver., but with rabbit in centre, obr., head, laureste, r., R. H., 1911, p. 155.

878. India Office Gift, 1882. Same ver. die as No. 877. C. 1247.

<sup>879.</sup> Cracherode Gift, 1799.

No.	WL.	Metal Size Axie	Орлегов	Raversu
881	44.3	.R -75	<i>(y)</i>	As ou No. 877.
882	45-() 2-92	At -7	(h)	17
			HISP	ANIA
883	52-5 3-10	.R .75	Denarius.	Similar to No. 877, but Hadrian raises Hispanin, holding branch in I. hand: In centre, rabbit I. RESTITVTO RIHISPAN
884	49.9 3.23	AR -7	(J)	RESTITV TORI HISPAN
885	56.9 3 69	AR .7	()	RESTITUT ORI HISPAN
886 Pl. 64. 3.		Ak √7	(m) (COS III PP)	RESTITVTO RI HISPAN
887	52.0 3.37	AR -7	(a)	Similar to No. 877, but group reversed, Hadrian I. RESTITVTORI HISPAN IAE
888 Pl. 64. V		At .7	(d)	**
889	31.0	AR -7	5 (1)	RESTITUTORI HISPAN

<sup>891.</sup> Lincoln, 1912. C. 1247 ('bust, L'). 882. Lincoln, 1912. Variants of obe, head, laurente, l., C. 1248: head, bure, l., L. A. Lawrence Coll.

<sup>853.</sup> De Salis Gift, 1860. C. 1270; on rev. sometimes, no rabbit. Variant of obv., head, bare, r., A. F. S. N., 1884, p. 248.
884. Cracheroda Gift, 1799.

<sup>887.</sup> Bank Gift, 1877. C. 1261. Variant of obe, b, L. A. Lawrence Coll. Aureus of these types, C. 1258 (obr., head, bare - ?, rvr., Hadrian, l., as here, or r., as on No. SS3 - ?L

<sup>888.</sup> Vienna Exchange, 1930. C. 1261. 889. C. 1260. Aureus of these types, C. 1259 (or is the other eve. type intended). Variant of ole., laurente, r., with drapery on l. shoulder, Mouchinov, H. D., p. 40.

No.	Wt.	Motal Size Axie	Obverse	Roverse
890	51-2 3-32	At .75	(h)	As on No. 888, RESTITVTORIHI S PA NIAE
			ITA	LIA
			Rev. RESTITVTORI	ITALIAE Hadrian standing neeling Italia.
			Not	in B.M.*
			MACE	DONIA
S91 Pl. 64. 10.	38-3 2-48 worn and broken)	AR -7	Denarius. $(f)$	Similar to No. 877, but Hadriau raises Macedonia. RESTITVT ORI MACE DONIAE
			НУВ	RID+
892 Pl.68. 18.	44-8 290 plated)	AR ↓·75	IMP CAES TRAIAN—	Fortuna, draped, standing L, holding patera in r. hand and cornucopiae in I, FORTV NA AVG
			SAI	BINA
			GR	our I‡
			Obr. SABINA AVGVS	TA IMP HADRIANI AVG
			No specin	nen in N, A

<sup>\*</sup> C. 1274 (Vaillant, Mionnet: ohe. HADRIANVS AVG COS III (sic), head, bare, r., very doubtful).

<sup>†</sup> See Introduction. The style is often unusual and sometimes auggestive of Eastern work. Plated denarii, of normal types, also occur, cp. C. 1511-1513; these are ancient forgeries, as are hybrids, but they do not betray themselves by wrong pairing of types. C. 1511 apparently gives obe. DIVO HADRIANO, head, radiate, r., but this is probably a slip for the normal obverse of the class. Madras Museum has an aureus with obr. IMP CAIESAR (see) TRAIAN HADRIANVS AVG, laurente, draped, cuirassed, r., ret. COS 1111. Emperor standing L, holding globe, L arm at side. Ret. of Antonious Pius.

<sup>2</sup> For a small coinage of this class in Ass, see below.: cp. p. 355, no. 909 m., below. 890. Horne Sale, 1843. Variant of obr., bust, druped, head, laureate, l., Paris. 692. Bank Gitt, 1877. Ohe. of A.B. 117, rec. of 134-8.

No.	Wt.	Metal Size Axis	Obversa	Revurse			
				ce II A IMPHADRIANI AVGPP			
893 <b>Pl. 64.</b> 11.	112:7 7:30	N -85	Aureus. Bust of Sabina, draped, r., no plait: hair coiled and piled on top of head above triple stephane. SASINA AVGVSTA IMP HADRIANI AVG	No legend. Ceres, draped, seated I. on modius, holding up corn-ears in r. hand and torch in I. (Traces of inner line circle)			
				of III Fra Hadriani avg P P			
		1		FA HADICIANI AVO FI			
			Variants of obv. type:  (a) Bust of Sabina, draped, r., hair falling in plait down neck: it is waved at back and rises on top in crest over stephane above diadem.  (b) Bust of Sabina, draped, r., hair falling in plait down neck: she wears wreath of corn-cars.  (c) Bust of Sabina, draped, r., no piait: hair coiled and piled on top of head above triple stephane.  (d) Bust of Sabina, as (a), but 1.  (e) Bust of Sabina, as (c), but 1.				
			SABINA AVGVSTA HADRIANI AVG P P				
894 Pl. 64.12	110-0		Aureus.	Concordia, draped, seated 1. on throne, helding paters in extended r. hand and resting 1. arm on statuette of Spes, set on low base. CONCOR DIA AVG			
895 Pl. <b>84</b> . 13	46-2	- A	Denarius.	(cornucopiae under throne)			

<sup>893.</sup> Wigan Gift, 1864. C. 93. Variant of rec., no legend, Vesta, sested t., holding palladium and sceptre, Paris.
894. Blacas Coll., 1867. Cp. C. 11 (who gives un rec., cornecopiae under throne).
895. Blacas Coll., 1807. C. 12. Variant of rec., corn-car, l., in front of Concordia, Vienna-

No.	Wt.	Metal Size Axis	Obverse		Roy	rarva
896	51.9 3.36	At -75	(a)		As on No. 89.	5,
897 Pl. 64.14	55.9 3.62	AR -75	(a)		CONCOR	DIA AVG
898	31-3 3-3.2	.R -75	(a)		op	* 0
899	50.3 3.65	AR -75	0.0	f>	••	φ»
000	46-2 2-99	.R .7	9.0	**	CONCORDIA	A ÅVG
901	113-4 7-35	A .8	Aureus.		CONCOR	DIA ÄVG
902 Pl. <b>64</b> , 15.	45.9 2.97	.K .7	Denarius. $(d)$		10	D 0
903	43.8	A: .7	(d)		19	10
904 PL 64, 16,	52-0 3-37	Æ .75	(a)		on throne, he in extended resting L ar	nped, seated 1. olding patera r. hand and m on side of acopiae, below.
905 Pl. 64, 17.	54-1 8-51	At .7	48	ψ1	r. hand and vin l.	aped, sented 1., a in extended ertical sceptre DIA AVG
906	44.2 2.86 (wm)	.R √75	99	**	bo	• 6

898. De Salis (11ft, 1860. 902. Lincoln, 1912. C. 14. 904. Cracherode Gift, 1799.

<sup>896, 897.</sup> Edwinstowe Find, 1911.

901. Trattle Coll., 1832. C. 13.

903. Bank Gift, 1877.

905. Vienna Exchange, 1930.

906. Edwinstowe Find, 1911. C. 25. Aureus of this eve., with obv. d, C. 26.

1		Metal		
No.	Wt.	Size Axia	Obverse	Reverso
907 Pl. 64, 18,	52-9 8-43	A' .65	Gold Quinarius.	Concordin, draped, standing L., holding patern in extended r. hand and double cornucapine in l. CON COR DIA AVG
908	47.2 3.06 (worn)	.R .75	Denarius. (a)	June, veiled, draped, stand- ing 1., holding paters in ex- tended r. hand and vertical sceptre in 1. IVNON1 · RE GINAE
909 Pl. 64. 10.	46.7 3.03 (norn)	.R .75	(as b, but head 1.)	IVNO NI REGINAE
910 Pl.64.20.	26.6 1.72 (wm)	.H -55	Silver Quinarius.	(but cornucoplas in I. hand) IVNONI R EGINAE
٠		At.	Denarius.	Pietas, veiled, sented I., holding patern and sceptre. PIETAS AVG
911	37.5 3.73		(dot at end of legend)	Pudicitia, veiled, draped, standing L, drawing out fold of drapery with r, hand, L hand at side.
912	53-4 3-46	.B -75		**
913 Pl. 65. i.	50-7 3-29		30 19	41 17

<sup>.</sup> C. 51.

912. Edwinstowe Find, 1911.

<sup>907.</sup> Blacas Coll., 1867. Same obe. die as No. 923. C. 2. Denarius of these types, L. A. Lawrence Coll.

<sup>909.</sup> George III Gift, 1823. C. 37. Variant of obe, head, L., R. It., 1907, p. 556

<sup>909.</sup> Bank Gift, 1877. Variant of obe. d, R. H., 1914, p. 182. Variant of rec., Juno holds spear and patera, obe., as on Nos. 908 and 909, but no P P, A. S. F. N., 1885, p. 40. Variant of err., Juno extends c. hand and holds sceptre, with obr. d. but no PP. A. S. F. N., 1885, p. 40, with obr. na No. 909, but no P P. C. 44. 910. C. 45.

<sup>911.</sup> Cracheroda Gift, 1799. C. 57 (rec., Pudicitia carrying hamil to mouth): variant of rec., Pudicitia raising veil, C. 62. It is a question if these are real variants of the type described in text. 913. George III Gift, 1823.

No.	Wt.	Motal Size Axia		Obve	rue		Rature	
•		.18	(c)			İ	Ceres, veiled, see hasket, holding ears and poppy and lighted torch S C in ex.	two corn- in r. hand
+		Æ	(c)				(in front of Ceres, n	uodius wlth
914 Pl. 65, 2,	51-9 3-36	A -8	(e)				Vesta, veiled, dra l. on throne, hole dium on extende and transverse so S C in ex.	ling palla- ed r. hand
915 Pl. 65. 3.		At ·S	(a)				VE S" TA	**
916	53.7 3.48	AR7		2.0	4.		VES "TA	<b>†</b> 6
917	53.9 3-49	-R →75		ē s	9.8		• •	14
918	50.9 3.30	.R .7		• •	60		0 P	9.6
919 PL 65. 4.		AR -77	(b)				No legend. Cer sented I, on bash up carn-cars in torch in I.	cet, holding
92() P1. 65. 8.		At .S	(c)				No legend, Ver unked to hips, a holding believed and transverse resting 1. arm of shield rests again at back.	standing r., in r. hand spear in l., on column:
921	47.5 3.08		(4)				50	9.0

Monchmov, R. D., p. 45, Pl. II. 13.
 Monchmov, R. D., p. 45, Pl. II. 14.
 Salis (iift, 1860. C. 64. Variant of see, Ceres sented I, on basket, holding

corn-ears and touch: modius at feet, R. It., 1896, p. 171.

915. Abdy Coll., 1841. C. 81. Aureus of these types, C. 80.

917. Cracherode Gift, 1799.

919. George 111 Gift, 1823. C. 92. Variant of obv. c, C. 91: aureus of the same types, C. 90. Variant of che., diadamed, with wreath of corn-ears, draped, r., Vienna.

920. Herpin Coll., 1857. C. 89.

† Vicana.

No.	Wt.	Motal Size Axie	Opense	Roveree
922 Pl. 65. 6		N .8	Aureus.	No legand. Vesta scated 1., us on No. 914. (traces of inner line circle)
923 Pl. 65. 7.	56-3 3-65	AT III	Gold Quinarius.	(no traces of inner circle)
924 Pl. 65. 3.		1		(globe in ex.—?)
925	2.96	At .8		(no globe)
12ti	424i 2.76 (1001m)	4	Aureus.	"
(r27 Pl. 65. 9		N .8	, , , , , , , ,	(traces of inner line circle)
928 Pl. 65. 11	50.8 3-29 (wen)	1	Denarius.	No legend. Concordingented l., holding patern in r. hand and resting l. elbow on statuette of Spes: below sent, cornucopine.
٠		.R	(c)	No legend. Pudicitia standing L, raising r, hand and carrying L to mouth.
+		31.	(c)	No legend. Pudleitin (?) standing l., mising r. hand, l. hand at side.
ţ		N	Gold Quinarius.	No legend. Peacock stand- ing front, head l., with tall spread.

C. 95 (rev., Pudicitia rather than Pietas).
R. R., 1888, Pl. 4. 7.
922. Cracherole Gift, 1799. C. 84. 923. Rollin, 1853. Same obe, die as No. 907. Cp. C. 87 (who quotes B.M. specimen, but describes it as an aurous and gives torch in place of sceptre ou esc.).

<sup>924.</sup> De Salia Gift, 1860. Cp. C. 85 (rer., no globe).

<sup>925.</sup> Cracherode Uift, 1799.

<sup>927.</sup> Haxtable Coll., 1859. C. S6. 928. Vienna Exchange, 1930. C. 94. Variant of obe. b, Ratto (Stock), Paris, December, (Pl. 65. 10).

So.	Wt.	Mutal Size Axia	Obverse	Reverse
				GROUP IV  BINA AVG VSTA  (a) and (c), as above, p. 353.
929 PL 65.12.	50-7 <i>S-29</i>	At ·7	Denarius.	Concordia, draped, standing l., holding paters in extended r. hand and double cornucopine in l., resting l. arm on column."  CONCORDIA AVG
9:30	524 3-10	At .75	P0 *0	CONCOR DIA AVG
1931 Pl. 65, 13,	50-8 3-29	.11 75	90 90	0.0 2.7
932 P1, 65.14.	54-7 3-54	.H -75	11 19	Concordia, draped, seated l., holding patera in extended r. hand and vertical sceptre in l.: under seat, cornucopiae.  CONCOR DIA - AVG
933	32.8 3.42 (worn)	1	20 00	CONCOR DIA AVG
934	44.5 2.88		99 39	CONCORDI A'AVG

<sup>\*</sup> C. I quotes a denarius of land fabric, but pure silver, with obe. SASINA AVGVSIA (sic), bust, draped, with stephane, r., hair in plait, rev. CONCDIAE (sic), Hadrian and Sabina clasping hands: the ree. reading, as checked by me in Paris, seems to be CONCORDIAE.

929. George III Gift, 1844. Variant of obe., bust, L. C. 3. Variant of obe. c. Budapest (R. R., 1997, p. 556): similar, but to L. ibid.
932. Cp. C. 24 (omits cornucopiae on ree.: a true variant—?).
933. Bank Gift, 1877. Same obe, die as Nos. 951 and 952.

No	WŁ	Metal Sizo Axis	Obver	94	Rave	rne
935 <b>Pl. 65.</b> 15.	106-9 6-93 (ween)	N .75	Aureus.		Concordia, dra on throne, hel- extended r. he ing l. elbow o Spes, set on lo- throne, cornu- CONCORDIA	ding paters in and and rest- n statuette of whose; under copine.
936	113-5 7-35	N -75	(SABINA -)	9.0	phane, standi patera in ext and vertical to l., pencock.	wearing sto- ng l., holding ended r. hand sceptre in l.:
					INOUN	REGINAE
937 Pl. 65, 16,		A -78	(no dot)	9.0	ů e	0.0
938	105-1 6-81 (storn)	N :7	+p	10	0.0	9.0
939	110.3 7-15		å	0.0	40	+9
940	52.5 3.40	.R -7	Denarius.		Juno standir 936. (but no pesco	ng I., as on No.
941	33-78 3-48	AL 7	E	9.9	***	99
942 Pl. 65.1		AR -3	.,	19	IVNO" NI	R EĞINAE
943 Pl. 65, 1	504		75 (0)		เทองเ	REGINAE

<sup>985.</sup> Feinstdent, 1874. Same obe. die un Non. 951 and 952. C. 10. Variant of obe. c, t., 1898. p. 171. 936. Bank Gift, 1877. C. 46. R. H., 1896, p. 171,

<sup>937.</sup> Cracherode Gift, 1799. Same obe, and rer, dies as No. 938. 938. India Office Gift, 1882 (from the Ahin Posh Tope). Same obe, and rev. dies as

No. 937. 940. George III Gift, 1823. C. 43. 942. Cracherode Gift, 1799. 939, Corbridge Find, 1912. 940, G 941, Edwinstowe Find, 1911, 943, H.M. Treasury, 1924 (Allerton Bywater Find).

No.	Wt.	Metal Size Axia	Obver		Re	prome
944 Pl. 65. 19.	50-1 3-25	At √75	(a)		front, head t	iped, standing r., holding apple and and with r. fold of drapery alder. GENETRICI
945	49.1 3-18	At -S	00	+1	VENERI G	E N ETRICI
946	33.9 3.49	At √7	19	9.0	**	† e
947 P1, 65, 20.	60.6 3.93	At .75	0.0	0.0	VENERI GI	NETRICI
948	49.0 3-17 (norm		) )	*1	**	**
949	4().7 2-64 100711)		17	0.0	VENERI	GENETRICI
950 Pl. <b>66.</b> 1		A .7:	Aureus.		l. on thron	ed, draped, seated e, holding palla- extended r. hand e in l. A
951	108-3 7-02 (worn	1	(SABINA -)	**	9.0	**
952	112.4 7-28		(no dot)	1)	0.0	>9
953 Pl. 66.		N .7	5 (c) (stephano sin	gle)		ФР

<sup>944.</sup> Bank Gift, 1877. C. 73 (rev. also GENTRICI (sec)). Aureus of these types, Florence. Variant of rev., Venus standing I. (? front, bend, l.), Mouchmov, R. D., p. 44. 945, 946. Cracherode Gift, 1799. Same obe, and rev. dies. 950. Wigan Gift, 1864. C. 78. 951. George III Gift, 1823. Same obe. and rev. dies as No. 952. Same obe. die no. 953. Same rev. die as No. 953 and 954. 952. Corbridge Find, 1911. Same obe. and rev. dies as No. 951. Same obe. die no. 953. George III Gift, 1823. Same obe. and rev. dies as No. 954. Same rev. die no. 953. George III Gift, 1823. Same obe. and rev. dies as No. 954. Same rev. dies no. 955 no. 954. Same rev. dies no. 955 no. 954. Same rev. dies no. 955 no

No.	Wt.	Metal Size Axis	Obverse	Haveree
954	110.3 7.15	A .75	(v)	As on No. 950.
			нүг	BRIDS
954 A P1. 68. 3	47-4	Æ -75	Denarius. Bust of Sabina, draped, r., hair falling in plait down neck. (No. (a), on p. 353 above) SABINA AVGVSTA HADRIANI AVG PP	holding sceptre lu l.
			Other hybri	ds recorded ure:
			(a) Rev. Concordin seconnucopiae. II (abv. as N. Paris. (b) Rev. Star and credemed, drape. STA). Vienna. (c) Rev. Fides standing basket of fruit as on No. 93-4 Vienna. (d) Rev. Italia standic cornucopiae. 954 A, hut SA Vienna. (e) Rev. Concordin st cornucopiae. on No. 93-4 A. C. 47. sistent type (f) Rev. Altar. PIE 95-4 A). Vienna. (g) Rev. Providentia cornucopiae.	Rev. of Hadrian.  ANDNETA AVGVSTA).  Rev. of Hadrian.  Rev. of Hadrian.  Rev. of Hadrian.  Anding 1., holding patern and MÖNETA AVG (obv. as on No. as on No. as on No. as on Hadrian.  Rev. of Hadrian, with inconant legend.  TATI AVG (obv., as on No. Rev. of Diva Sablua.  standing 1., holding globe and PROV DEOR TR PII COS II No. 954 A).  (R. It., 1907, p. 556).  Rev. (R. It., 1907, p. 556).

<sup>954.</sup> Corbridge Find, 1911. Same obe. and ver. dies as No. 953. Same ver. die au Nos. 951 and 952. 954 A. Vienna Exchange, 1930. C. 86.

No.	Wt.	Motai Size Axis	Ohvorae	Itavorse
			(h) Rev. Salus standing SALVS AVG Vienna,	r., sacrificing over altar. (ohv., as on No. 954 A).  Rev. of Hadrian.
			(i) Rer. Salus seated SALVS AVG SABINA AVG' Vienna.	1., sacrificing over altar, (obc., as on No. 954 A, but VSTA).  Rev. of Hadrian.
			us on No. 954	gl. TELLVSSTABIL (ohn., a, but SABINA AVGVSTA). 1). Ree. of Hudrian.
			DIVA SABINA.	A.D. 138-139 (?)
			Aureus.	
955 Pl. <b>66</b> , &		A S	Bust of Sabina, veiled, draped, wearing wreath of corn-ears, r. DIVA AVG SABINA	out behind head, holding sceptre, borne aloft r. by eagle, with head turned i., holding sceptre.
				CO NSE CRAT 10
956 <b>P</b> 1, <b>66</b> , 7.		A' -S	Bust of Sabina, veiled, draped, wearing diadem, r.	
957	53-8	At .75	Denarius. As on No. 955.	Engle standing front, to-
F1, 06, 4	3.49	1		wards r., on sceptre, head I. CONSE CRATIO
958	53.9	At .75		
4,47.9	3.19	1		
959	44.2	AR -75	As on No. 956.	60 00

<sup>955.</sup> Wignn Gift, 1864. Same rer. die as No. 956. C. 28.
956. Blacas Coll., 1867. Same rer. die as No. 955. C. 27. Variant of obr. AVGVSTA, bead, 1., C. 29. C. 27, 28 describes eagle as running; C. 29, as flying: perhaps there is

no true variant there.

957. De Salle Gift, 1860. Same obr. and res. dies as No. 958. C. 32. Variant of res., head, r., C. 34.

958. Cracherode Gift, 1799. Same obc. and res. dies as No. 957.

959. De Salle Gift, 1860. C. 31. Variant of res., eagle standing r., Vienna.

No.	WL	Metal Size Axis	Obverso		Reverse
960	48-9 3-17	.ft -75	As on No. 955,		Rectangular altar, with horns r. and l., and door with four panels in the front, PIE TATI AVG in ex.
961 Pl 66. 8.	50.7 3.29	AR -75	9.0	••	*1
962 Pl. 66. 2.	44-7 2-90	At √75	<b>*</b> **	77	(but altar is high and untrow)
963 Pl. 66, 10.	46.9 3.04 (wern)	AR -75	Bust of Sabina, r., no plait: hai and piled on to stephane.	r colled	As on No. 960.
			I.	. AELIV	'S CAESAR
				A.D. 137	. COS. II
				I. COS.	II on obc.*
964 Pl. <b>66.</b> 11.	49.2		Donarius. Head of Aelius, L AELIVS CAE TR P COS II	bare, r. SAR	Concordia, draped, standing L., holding paters in ex- tended r. hand and cornu- copine in I. CONCOR DIA
965 Pl. 66. 12	49.1		pe .	6.0	(but Concordia holds double cornucopiae and rests i. elbow on column)
966	47-1		5	10	40 11

<sup>\*</sup> C. 17, 18 quotes from Vaillant aureus and denarius with obe, uncertain, rec-FELICITAS AVG, Felicitus standing: quite doubtful. C.21 quotes from Wiczay denarius with obe. L AELIVS CAESAR, bare, c.; rec. FELICITAS AVG, Aslius and Felicitas clasping hands: quite doubtful. 900, De Salis Gift, 1860. C. 56. Variant of obe, as (c) above, Mouchmov, R. D.,

p. 44
961. Purchased, 1860.
964. Edwinstowe Find, 1911. Plated denarius in B.M., At .65 (34-6), 1, has obe.
L AELIVS CAESAR, bare, r.; rer. CONCORDIA AVG, Concordia, seated 1., hold-

ing puters and resting i. arm on statuette of Spes; probably an ancient forgery.
965. Northwick Coll., 1880. C. 14. Variant of obc., bust, draped, head, bare, r.,
R. Ball Sale, 9 Feb., 1982, lot 1426.

No.	WL	Metal Sizo Azla	Obverse	Ravorie
967 Pl. 66. 13.	44·1 2·86	.R .75	As on No. 964.	Pietas, draped, standing front, head l., by altar l., raising both hands in prayer. P1 E T AS
٠		Æ	Head of Actius, bare, r. L AELIVS CAESAR	Pyre. SC
			II. COS.	II on rer.
			Variants of obe. type:	
			(a) Head of L. Aelius C	
		1	(b) Bust of Aelius, drag	
			(c) Head of Aelius, bar	
			(d) Bust of Aclius, bi	are, I., with drapery on I.
		1	LAELIVS CAESAR	
			Gold Quinarius.	
968 Pl. 66. 11.		A -05	(a) (L·)	Felicitas, draped, standing L, holding up caduceus in r, hand and cornucopise in l. TR - POT COS - 11
			Denarius.	
969	46.0 2.98	At .75	(a)	TRPO" T COSII
970	48-3 3-13	Æ .7	(a)	TRP OT COSII
971 Pl. 66.15	43.5		(c)	TRPO T COSI
+		A	(a)	Fortuna-Spesstanding front, head I., holding flower in r. hand, cornucopine and rudder in I.  TR POT COS II

<sup>&</sup>quot; Ciani Sale, 10 Feb., 1923, lot 139; genuine? The coin presents a fairly good

(Hirsch, xxiv), 10 May, 1909, lot 1476.
269. Devonshire Coll., 1844. Same ver. die as No. 971. C. 50. Aureus of these

types, C. 49. 971. Herpin Coll., 1857. Samo ere. die as No. 969. C. 52.

uppearance on the plate.

† Hourgey Sale, 4 June, 1912, lot 239.

967. Bank Gift, 1877. C. 34.

968. Blacan Coll., 1867. C. 51. Silver quinarius of these types, Consul Weber Sale

No.	WŁ	Metal Sizo Axie	Obverse	Reverse
972	52.2 348	Æ: ·70	(n)	Pietas, veiled, draped, standing l., dropping Incense from r. hand overaltar l. and holding box, with lid raised, in l. TR POT COS II
973	48-5 3-14	R .7	(a) (L·)	**
974	47-2 3-06	At -75	(a) AELIVS CAESAR)	TR POT COS II
975 Pl. 66, 16,	46.7 3.03	At .75	(b)	** 13
976 Pl. 66. 17.		.R .75	(cr)	(but Pietas holds sceptre in I. hand) TR - POT COSII
977 Pl. 66. 18.		.4: ·7	90 09	Salus, draped, standing l., feeding out of patern in r. hand snake coiled round altar and holding scaptre in l. hand.  T. R. POT. COS II
978	48-6	- AR ↓ · 7	(ne dot)	11
979 PL 66. 19		.R .7	ā ,, «	Spes, draped, advancing L, holding up flower in r. hand and raising skirt with L. TR POT COS II
980	49.3 \$-19	AR of	L AELIVS CHESAR	TR PO" T COSIII

<sup>972.</sup> Lincoln, 1912. Cp. C. 33 (197., 1. hand on breast). Variant of 197., Pictus, standing r., obc., bare, r., Vienna.
1975. Blucas Coll., 1867.
1977. Purchased, 1843. C. 54. Variant of rec., Salue, standing l., sacrificing out of patern over allur, etc.: no snake (abc. b), Monchinov, R. D., p. 46; (obc. a), Vienna.
1979. Edwinstowe Find. 1911. C. 55. Variant of obc., bust, draped, head, bare, r., 1988. C. 1894. p. 185.

D. N. S., 1884, p. 185. 980, Cracherode Gift, 1799.

Nes	Wt	Metal Size Azie	Obverse	Reverse
981	54.0 3.50	At .75	(a)	Concordin, draped, seated I. on throne, holding patern in extended r. hand and resting I. arm on cornu- copine, balanced on ground. TR POT COS II CONCORD in ex.
982 Pl. 86, 20.	48-4 3-11	At .75	(a)	00 70
983	52-2 3-38		(a)	(but cornucopiae set on low base)
984	53.6 3.47	Æ -75	(c)	46 10
985 Pl. 67. l.	53-7 3-48		(c)	d7 64
986 Pl. <b>67</b> , 2.	111-4 7-22		Aureus. (d) (L·)	TR.PÖT COS".II
987	37.0 2.40	At -7	Denarius. (a) (L AELIVS CAE SAR TR P COS II)	Concordia seated 1., as ou No. 981.
988 Pl. 67. a	47-5 3-08		(6)	(but Concordia rests l. arm on side of chair)
989 Pl. 67. 4		4: 77	(a)	Pietas, veiled, draped, standing r., dropping incense from r. hand over altar r., and holding box of incense in l. TR POT COS II PIE TAS l. and r., in field.

<sup>981.</sup> Cracherole Gift, 1799. Cp. C. I. Variant of obe. L AELIVS CAESAR TR PCOS(?), R. Ball Sale, 9 Feb., 1932, lot 1427. Gold quinarius of these types, C. 2.

<sup>983.</sup> C. 1. Variant of obe., bust, draped, head, bare, r., C. S. 984. Cracherode Gift, 1799. C. 5. Aurens of these types, C. 4.

<sup>986.</sup> Northwick Sale, 1860.
987. Ciani, 1927. Obverse of Group I: a hybrid.
983. Bank Gift, 1877.
989. Cracherode Gift, 1799. C. 36 (1997., sometimes without box of incessee). Aureus with obv., bust, draped, head, bare, r., C. 35.

No.	WL	Metal Sire Axia	Орасти	Roverno
990	48.9	AR75	(a)	Аз оп №, 989.
991	44.5 2-88 (murn)	At .75	(a)	6.0
992	51.9 3.36	AR .75	(c)	10 00
993	46.2 2.99 som)	Æ -75	(c)	50 60
994 Pl. 67. 5.		R 7	(a)	Salus, draped, seated I., feeding out of patera in r. hand snake coiled round altarand resting I. elbow on arm of chair.  TR POT COS II SALVS in ex.
995 Pl. <b>67.</b> 6		A' -8	Aureus.	Concordia seated 1., as on No. 981. TRIB POT COS II
996 Pl. <b>67</b> . 3	112.7 7.30		(a)	Pietas standing r., as on No. 989. TRIBPOT COS II
997	7.23		5 (11)	Concordin, draped, seated l. on throne, holding patern in extended r. hand and resting l. arm on cornucopine, balanced on side of chair.  TRIBPOT COSHI CONCORD in ex.
998 Pl. 67.			8 (6)	10 11

<sup>991.</sup> Devoushire Coll., 1844. 992. Feuardent, 1925. 993. Of base metal (?). 994. George III Gift, 1823. C. 43. 995. Trattle Coll., 1832. Same obt. die as No. 996. C. 71. 996. Devoushire Coll., 1844. Same obt. die as No. 995. Cp. C. 72 (C. does not

mention the box of income).

<sup>997.</sup> George III Gift, 1823. C. 11. 998, Castellani, 1874. Same rer. die as No. 1000. C. 9. Denarius of these types, C. 10 (quoted from Welzl -?).

No.	Wi.	Metal Size Axia	Obverse	Reverse
999 Pl, 67. 0,	112-8 7-81	A* ·S	(c) (L·)	As on No. 997.
1000	1124 7.28	A' →75	(c)	17 19
1001	44.5 2.83 (com)	AR -7	Denarius. (a)	**
1002	51.3 3.32	Æ -7	(a)	50 29
1003 Pl. 67. 10.		N -8	Aureus. (b) (L·)	Pietns standing r., as on No. 989. TRIB POT COS II PIE TAS I. and r., in field.
1004	116.0 7.52	N .8	(c) (L·)	99 99
			obe, L ARLIVS (sic) CA No legend. Legionary foreign fabric'—is quite	y C. 73 (from Wiczay) with AESAR, head, bare, r.; rer., eagle between standards of a doubtful.
•		Ā	Denarius. Head of Aelius, bare, r. L AELIVS CAESAR	Juno (Pietas?) standing 1., holding patera over altar and sceptre. TR POT COS III

Mouthmar, R. D., p. 46.
 199. Blaces Coll., 1867. Same obv. die as No. 1000. C. 12. Denarius of these types,
 C. 13 (quoted from Welvl—?). Does variant of obs., with drapery on I. shoulder occur?
 1000. Corbridge Find, 1911. Same obs. die as No. 999. Same res, die as No. 998.
 1001. Bank Gift., 1877.
 1002. A. Burton, 1934 (Swaby Heard).
 1003. Wigan Gift, 1864. Same res, die as No. 1004. Cp. C. 41 (res. PIETAS in ex.).

Denarius of this res., obe, a, Mouchmov, R. D., p. 45.
1004. Camberode Gift, 1799. Same res. die as No. 1003. C. 42.

No.	Wt.	Metal Size Axia	Operan	Hoverse
•		Ar I	L AELIVS CAESAR TR	RID  Concordia seated L, helding paters and resting L elbow on cornucopiae.  TR POT COS II CONCORD
			CAESAR. A.D. 13	NUS PIUS 38, Feb. 25-July 10 ne: COS
1005 Pl. <b>67.</b> 11.		At 7	Denarius. Head of Antoninus, bare; r. IMP T AEL CAES ANTONINVS	Pietas, veiled, draped, standing l., holding up r. hand over altar, l. hand on side.  PM TR POT C O S
†		At	Hend of Autoninus, laureate. IMP CAES AEL ANTO NINVS	Dinna standing, holding bow and arrow.† PONT MAX TR POT COS
*		A	llend of Antoninus, bure, r. IMPTAEL CAES HADR ANTONINVS	ing caduceus and cornu-
1006 Pl. 67. 1	36.9 3.69	3	As on No. 1005.	Diana, draped, standing r., holding arrow in r. hand at side and bow in mised I. hand.  TRIB.POT CO S

<sup>Vienus: obe, of one issue, rer, of the other.
† C. 665 (quoted from Khell): imperfectly described and doubtful.
† B. It., 1893, p. 286. Variant of obe. HADRI, L. A. Lawrence Coll.</sup> 

<sup>1005.</sup> Purchased, 1837. 1006. George III Gift, 1823. C. 1058, Variant of obe., head, bare, I., R. H., 1911, p. 156.

370

No.	W't.	Metal Size Axie	())	126186	Hernra	e
1007 Pl. 67.13	54-3 3-5-2	A ; 7	As on No.	1005.	Minerva, draped standing l., hold on extended r. resting l. hand spour rests again TRIB POT	ing Victory hand and on shield: ast 1. arm.
1008	51-2 3-32 broken	At √75 ↓	6.0	g o	(4	п
1009	474 3.07 (mma	At .7	00	0.0	+4	6.6
1010 Pl. 67, 14,	47.3 3.06	38 .7	90	0.0	*Concordin, dring L, holding tended r. hand cornucapine in arm on column. TRI B PO	natera in ex- and double l., resting l.
1011	47.8		9.0	4.0	TRI B P	отсоѕ
			Gold Qu	inarius.		
1012 Pl. 67.15.	56·1 3·64		71	19	Felicitins, drap  L., holding or  wards in r. han copine in l.  TRIB POT	iduceus up-
			Denariu	S.		
1013	51-4 3-33	AR -7	11	11	Pietas standir No. 1005.	g l., us or
1014 Pl. 67. 16		At .7	5	4.0	8.4	60

<sup>.</sup> C. 1065 quotes from Wiczay denarius with ohe. as No. 1010; ver., Woman (Clementin ?) standing L, holding patera and spear: doubtful.
1007. C. 1057.
1010. George III Gift, 1823. C. 1069. Variant of eve., without column, C. 1061.

<sup>1011,</sup> Seager Bequest, 1926, 1012, Trattle Col., 1832. C. 1059. Denarius of these types, Vienna. 1018, Boyne Salu, 1848. C. 1062, Variant of obr., bust, draped, head, bare, r., C. 1068.

<sup>1014</sup> Edwinstowe Find, 1911.

No.	WL	Motal Size Aula	Dhvena	Raverse		
1015	42-5 2-75		As on No. 1005, (legend falls on r.)	Pietns standing 1., us on No. 1005. TRIB POT COS		
1016	48·0 3·11	AR .75	99 08	(Pletas holds box in l. hand?) TRIB.POT C O S		
٠		A	Aureus.	Concordia seated I., holding patern and resting I. elbow on statuette of Spes: under chair, cornucopine. TRIB POT COS CON CORD		
1017 PL 67. 17	113-2 7-34	S .8	10 10	l'ietas, velled, draped, standing r., holding up r. hand and holding box of incense in 1: to r., altar.  TRIB POT CO S PIE TAS 1. and r., in field.		
			2ml Issue:	COS, DES. II		
†		.13	Denarius. Head of Autontaus, bare, r. IMP T AEL CAES AN TONINVS	Victory and shiold: a second		
1018 Pl. 67. 1	52.6 3.41		IMP T AEL CAES	Acquitas (or Moneta?), draped, standing L. holding scales in r. hand and cornu- copine in L. TRIB POT C OS. DES.		
*		At	11	Fides standing r., holding corn-ears and plate of fruit.		

<sup>.</sup> Cp. C. 130 (abr. CAESAR-a slip). Variant of obe, bust, draped, head, bare, r., ep. U. 120 (obe. CAESAR-a slip). Variety of err., without cornucopiae tobe., hare, r.), Vautier Sale, 12 June, 1922, lot 796, (obe., bust, draped, head, bare, r.), Bunbury Sale, 10 June, 1895, lot 682. + C. 1068,

Gotha (?): not in London, as Struck mys.

<sup>1017.</sup> Huxiable Coll., 1859. C. 597. Demirius of these types, C. 598. Variant of aureus with obs., bust, draped, head, bare, r., C. 599. Possibly a variant of rec. occurs, with Pietas holding up both hands, no box of incense. Variant of rec, aureus and demarks, Pietas standing I., etc., altar I., Valican and Vienna.

No.	Wt.	Metal Sizu Axio	Opholom	Bevere			
1019 Pl. 67.19.	110.8 7-18	A' -85	Aureus. Bust of Autoninus, draped, cuirussed, head, bare, r. IMP T AEL CAES ANTONINVS	Concordin sented I., holding matera in r. hand and resting I. arm on statuette of Spes set on base; under throne, cornicopiae.  TRIBPOT COS DES-II CONCORD in ex.			
1()20 Pl. 67, 20,	107-3 6-95	A* -8	(no cuirasa?)	n II			
		2	EASTER	N MINTS*			
			ANTIOCH (?)				
			A.D. 1	17. COS.			
1021 Pl. 68, 1		.83 -7	ate, draped, cuimissed, r.	Trajan and Hadrian stand- ing r. and l., clasping r. hands, as on No. 5. PARTHIC [DIVI TRAIAN AVG FP] MTR P COS PP ADOPTIO in ex.			
			а.в. 119-с. 125.	COS. 111 (early issues)			
1()22 Pl. 68.	46-1 \$= 2-99		Denarius. Bust of Hadrian, laure ate, druped, cuirassed, r IMP CAESAR TRAIAN HADRIANVS AVG	1., holding rudder on ground			

<sup>\*</sup> We give here (1) the coins of this class in the British Museum; (2) a supplementary list of some other specimens, illustrated on Plates 68 to 71. For a much fuller collection of material, admirably arranged, in part by linking of dies, we refer to Strack, op. cit., list, nos. \*1-\*81, Pl. XVIII-XX. See also Strack's Appendices, pp. 213 ff., on hybrids, plated coins, etc. In the present state of our knowledge we cannot always distinguish hybrids of Eastern mintage (i.e. regular lesses, but with combinations of obv. and err. dies unusual at Rome) from the common class of hybrid, which is probably the work of ancient forgers. The necessary comment on the mints, dies, and meanings of these issues is reserved for the Introduction.

1010. Thousand 21a 1844. On CAESAR.

1019. Thomas Sale, 1844. Cp. C. 128 (obe. GAESAR—?, rev. TRI POT—?). Variant of rev., Concordia scated I., holding patern and resting allow on cornucopiae (obe., as No. 1020, but GAESAR—in error(?)), C. 133: cp. Schulman Sale, 27 November, 1911, lot 767.

1621. H. Mattingly Gift, 1929. C. 4.

1022. Lincoln, 1912,

		-		
No.	Wi.	Size Azla	Obverse	Koverno
1023 Pt. 68.7.	52.9 3.43	Æ •75	As on No. 1022.	As on No. 1022. (but Fortuna seated L) PMTR · POTE S · COS
			UNCERT	AIN MINTS
			л.р. 119-с. 125.	OOS, 111 (early issues)
1024 Pt. 68. S	39.9 2-59		Denarius. Bust of Hadrian, laure- ate, r., with drapery on l. shoulder. IMP CAESAR TRAIAN H ADRIANVS AVG	r. hand and double cornu-
1025 Pl. 68.3	20.00	A: -73	(break after TRAÏAN)	Providentia, draped, standing L., pointing with r. hand at globe on ground L. and holding short sceptre in L. P. M.TR.P. COS. III. PRO. AVG L. and r., in field.
•			с. л.р. 125-128.	COS III (middle issues)
1026 Pl. 68.			Denarius. Head of Hadrian, laure ate, r. IMP CAESAR TRAIA HADRIANVS AVG	dross, standing in nothing

<sup>\*</sup> Denarios in Hunterian Coll., line obe. as No. 1024, err. PM TR P COS III. Victory standing t., holding standard and palm. 1023. George 111 Gitt, 1823. Same obe. and eve. die(?) on specimen in Paris.

C. 1179.

<sup>1024.</sup> Bank Gift, 1877. 1025. Vienna Exchange, 1030. C. 1198 ('bust, laureate, r.'). 1026. Anonymous Gift, 1929. Semi-barbarous (?), but suggests Eastern mintage.

No.	Wt.	Metal Sim Axia	Openter	liorness
				ASIA MINOR
1027 Pl. 68, 18	47.1	Æ -7	Denarius. Bust of Hadrian, laure- ate, draped, r.	Libertas, draped, standing L, holding pileus in r. hand and rod (pertica) in 1.
1028 Pl. 68.19.	47.7 \$.09	# ·8	Hend of Hadrian, laure ate, r. HADRIANVS AVG VSTVS	Galley, with arched stern, rowers, and officer at prow, r. COS III in ex.
				лын SABINA / 26-127 (?)
1(725) P1. 69. 2,	49-3 3-19	Æ •75	nte, r.	Bust of Sabina, draped, r, no plait: hair coiled and piled on top of head above triple stephane.  SABI NA AVGVSTI
				128-132 VS AVGVSTVS P P
			Variants of obe. type:  (a) Head of Hadrian, be (b) Head of Hadrian, last (c) Bust of Hadrian, last (d) Bust of Hadrian, last	urate, r.

1027. Miss Betty Burn Gift, 1932. 1028. Bank Gift, 1877. Specimen in Hunterian Coll. 1029. Feuardent, 1869. C. (Sabina and Hadrian) 1.

No.	Wt.	Metai Sizo Axis	Opasie	Reverse
1030 Pl. 69. 4.	43-7 2-63	AR -7	Denarius.	Minerva, helmeted, draped, advancing r., brandishing javelin in r. hand and holding round shield on l. arm.
1031 Pl. 69. H.	44.7	.R .7	(6)	Neptune, naked except for cloak over r. thigh, standing l., r. foot set on prow, holding acrostolium in r. hand and vertical trident in l.
1032 Pt. 69. II.		At -75	<i>b</i> )	Ronn, helmeted, draped, sented I. on culrass and shield, holding Victory on extended r. hand and cornucopiae in I.
1(E13 Pl. 69. 12		At .7	(d)	Roun, helmeted, draped, seated I. on cuirass and shield, holding Victory on extended r. hand and vertical spear in I.  CO S III
1034 Pl. 69. ia.		.tt .72	5 (a)	Acquitas (or Moneta?), draped, standing L, holding scales in r, hand and cornu- copiae in l. C O S III
1035 Pl. 69. 11		A: -7:	5 (6)	91 10
1036 Pl. 69, 16		-R -7	â (b)	Felicitas (?), draped, wearing polos on head, standing l., r. foot set on globe, holding caduceus apwards in r. hand and cornacopine in l. C O S III
1037 P1.69.17	52-2 5-38		(6)	Fortum, draped, standing L, holding rudder on ground in r. hand and cornucapine in L. CO S III

<sup>1031.</sup> Fewardent, 1925. 1030. Baldwin, 1922.
1032. Baldwin, 1922. C. 342.
1033. Baldwin, 1922. C. 342.
1034. Tinchant Gift, 1981.
1035. C. 392.
1036. Bank Gift, 1877.
1037. Abdy Sale, 1841. C. 375. Paris has two specimens, with different obe, and

rer, dies.

No.	Wt.	Motal Bisa Axia	Obverse	Reverso
1038 Pl. 70. 5.	47-8 3-10	AR ↓·7	(6)	Crescent and four large stars. C OSI II
1039 Pl 70. 11	53-5 5-47	Æ -75	(6)	Modius and corn-ears.
1040 Pl. 70, 13.	43.1 2.79	AR -75	(d)	Fortuna, draped, seated 1. on throne, holding rudder on globe in r. hund, and cornu- copine in 1. C OS III FORT RED in ex.
1041 Pl. 70. 16.	52-4 3-40	.R .75	(c)	Liberalitas, draped, stand- lng r., holding cornucopiae in both lands, as if about to empty it. LIBERALI TAS - AVG COS III in ex.
1042 Pl. 70. 17.		AR -75	(e)	PMTR P C "OS III
1043 Pl. 70.20	49.9 3.23	.R .75	(6)	S.P.Q.R in laurel-wreath.
			с. д.р.	134-188
			Ohn. HADRIANV	S AVG COS III P P
1044 P1. 60. 10.		.n -s	Denarius. Head of Hadrian, laure- ate, l. HADRIANVS AVG COS III P P	Fortuna, draped, standing l., holding ruider on ground in r. hand and cornucopiae in l.  C OS III
1015 Pl. 71, 5.	46-5 3-01	Æ -75	Head of Hadrian, laure- reate, r.	Salus, draped, standing I., secrificing out of patern in r. hand over altar and holding short sceptre.  SALVS AVG

<sup>1038.</sup> De Salis Gift, 1899. 1040. De Salis Gift, 1860. C. 726. 1042. Lincoln, 1912. 1014. Bank Gift, 1877. C. 377.

<sup>1039.</sup> Bunk Gift, 1677. C. 471. 1041. Bank Gift, 1877. 1043. Fewardent, 1869. 1045. Edwinstowe Find, 1011. C. 1329.

	1	Motal		
So.	Wt.	Sizo Axis	Oppura	Reverse
I()46 Pl. 71. 6.	44-2 2-86	7. 25.	Denarius. Bust of Hadrian, hure- ate, draped, cuirassed, r.	Bust of Sabina, r., as on No. 1029. SABINA AVGVSTA - HA DRIANI AVG PP
			BARI	BAROUS
1017 Pl. 71. 10.		AR -75	Denarius. Head of Hadrian, bare, r. HADRIANVS AVG COS III D D (?)	Fides, draped, standing r., holding corn-ears, down-wards, in r. hand and plate of fruit in l. FIDES PVDLICA
1048 PL 71. 7.	51-5 3-34 (мога)	1	Head of Hadrian, laure- ate, r. VADININD · · · · · · · VST · · (traces of latters)	Roma, helmeted, draped, seated l. on shield, holding Victory (?) on r. hand and vertical spear in lVANNNA (traces of letters)
1049 Pl. 7L 9.		R -7	· AVAŸN FÄVAV ·	Female figure, draped, standing 1., holding paters (?) in r. hand and resting 1. arm on column ATA(?)
1050 Pl. 71, 8	31.2		Bust of Hadrian, laure- ate, draped, r. IMP CAEŞAR TRAIAN [HADRI]ANVS AVG	tary dress, standing r., hold-

<sup>1046.</sup> H. Mattingly Gift, 1929.

<sup>1047.</sup> L. A. Lawrence Gift, 1919. Cp. C. 716. Style very rough and letters mal-

formed. 1048. L. A. Lawrence Gift, 1931. Very rough: letters degenerating into pattern. Portrait of Hadrian?

<sup>1049.</sup> Purchased, 1860. No clear reading can be obtained. Style unusual. Portrait of Hadrian?

<sup>1950.</sup> Col. Scovell Gift, 1923. Reverse of Trajan. Barbarous or ancient forgery?

Cains not in B.M., Illustrated on Plates 68-71.

Variants of ohr. type as above, p. 374:

1. Pl. 68. 2. As No. 1021.

Vienna.

- 2. Pl. 68. s. Obv. d. IMP CAES TRAIAN HADRIANO AVG

  Rev. Pax standing l., holding branch and cornucopine.

  PARTH! DIVI NER NE P M TR P COS

  Enstern (Antioch) or semi-barbarous (?). Paris.
- 3. Pl. 88. 4. Obr. d. IMP CAESAR TRAIAN HADRIANVS AVG
  Rec. Aequitas (or Moneta?) standing l., holding scales
  and cornecopiae.
  P M TR POTES COS III

Eastern (Antioch). Berlin,

- 4. Pl. 68. 5. Obe. d. IMP CAESAR TRAIAN HADRIANVS AVG (?)
  Rec. Victory standing L, holding standard and palm.
  P M TR P COS III
  Eastern (Antioch) or semi-barbarous (?). Berlin.
- 5. Pl. 68. 9. Obe. d. IMP CAES TRAIAN HADRIAN AVG DI....

  Fortuum seated 1., holding rudder and cornucopiae.

  FORT RED DIVI NER NEP P M TR P COS

  Eastern (Antioch) or seml-barbarous (?). Paris.
- d. Pl. 68. 11. Obe. d. IMP CAES TRAIAN HADRIANO AVG DIVITRA

  Rer. Salus seated I., feeding snake out of patera.

  SALVS AVG P M TR P COS DES III

  Eastern (Antioch) or semi-barbarous (?). Vienna.
- 7. Pl. 68. 12. Obv. d. IMP CAESAR TRAIAN HADRIANVS AVG
  Rec. Acternitus, velled, standing front, head L, raising
  r. hand and holding short sceptre.
  AETERNITAS
  Eastern (Antioch) or hybrid (?). Berlin.
- 8. Pl. 68. 15. Obv. c. IMP[CAESAR TRAIAN] HADRIANVS AVG

  Rev. Galley, r.

  COS III

Eastern (Asia) or hybrid (?). Paris.

9. Pl. 68. 16. Obv. b. HADRIANVS AVGVSTVS

Rev. Mars advancing r., holding spear and trophy.
P M TR P COS III

Eastern (Asia). Berlin.

10. Pl. 68. 17. Ohe. Bust, laurente, r., with drapery on l. shoulder. HADRIANVS AVGVSTVS

Rev. Amazon (?), in military dress, seated 1. on culrass and shield, r. hand to head, 1. holding spear. P M TR P COS III

Eastern (Asia). Vienna.

As on No. 10, p. 378. HADRIANVS AVGVSTVS 11. Pl. 68, 50. Aegyptus reclining l., holding sistrum: to l., ibis. Rec. AEGYPTOS

Eastern (Asia). Paris. C. 104.

Obe. b. HADRIANVS AVG COS 12. Pl. 69. L. Venus standing front, head r., raising both hands. Rev. VENERI GENETRIC Eastern (Asia) or irregular (?). Paris.

Obr. b. HADRIANVS AVGVSTVS P.P. 13. Pl. 69. 3. Mars advancing r., holding spear and trophy. Rec. COSIII Eastern (Asia). Berlin.

Obe. b. HADRIANVS AVG[VSTVS PP(?)] 14. Pl. 69. 5. Minerva standing I., holding thunderbolt and Rev. spear: shield at side on r. COSIII

Eastern (Asla). Vienna. C. 296.

Obe. B. HADRIANVS AVGVSTVS PP 15. Pl. 69. 0. Rec. As on No. 14, but no shield. Paris. Eastern (Asia).

Ohr. h. HADRIANVS AVGVST[VS] 16. Pl. 69, 7, Nemesis, winged, stunding r., drawing out fold of Rev. drapery and resting I. hand on wheel, COSIII Eastern (Asia). Berlin.

Obe, b. HADRIANVS AVGVSTVS PP 17. Pl. 69. 9. Roma standing I., holding Victory and spear, Rev. COSIII

Eastern (Asia). L. A. Lawrence Coll.

As B.M., No. 1032, 1S. Pl. 69. 10.

Eastern (Asia). Berlin.

As B.M., No. 1033. 19. Eastern (Asia). L. A. Lawrence Coll.

Obv. d. HADRIANVS AVGVSTVS P P Pl. 89. 15. 20. Aequitas (or Moneta?) standing L, holding scales Rev. and cornecopine. COS III

Eastern (Asia). L. A. Lawrence Coll. C. 383.

Pl. 69, 12. As B.M., No. 1037. 21. Eastern (Asia). Vicana.

Obe. b. HADRIANVS AVG COS III P P 17.3 Pl. 69, 20. Genius standing 1., sacrificing out of paters over Rev. altar and holding cornucopiae. COSIII

Eastern (Asia). Paris.

77.7 m(1).	Pl. 70. 1.	Obr. b. HADRIANVS AVGVSTVS P P Rer. Italia standing L., holding sceptre and cornacopine.
		COS III  Eastern (Asia). Paris,
24.	Pl. 70. 2.	Ohr. Bust, draped, head, bare, r. HADRIANVS AVGV
		Rev. Victory seated 1., holding wreath and palm.
25.	Pl. 70. 5.	Ohr. As No. 24.
		Ker. Virtus standing r., foot on helmet, holding spear and parazonium.
		COS III Eastern (Asia), Vienna, C. 355.
26.	Pl. 70. 4.	Ohr. n. HADRIANVS AVGVSTVS PP Rev. Crescent and seven stars.
		COS III Eastern (Asia). L. A. Lawrence Coll. C. 467.
27.	Pl. 70. 4	Obv. and rev. As B.M. No. 1038. Eastern (Asia). Vienna.
28.	Pl. 70. 7.	Obr. b. HADRIANVS AVGVSTVS P.P.
		Rec. Crescent and five stars.
20.	Pl. 70. 8.	Eastern (Asia). Paris. C 464.  Obv. Bust, laurente, r., with drapery on l. shoulder.
20.	24. 10. 5.	HADRIANVS AVGVSTVS P P  Rer. Galley, r.
		COS III  Eastern (Asia). Berlin.
30.	P1. 70. p.	Obe, b. HADRIANVS AVGVSTVS P P Rev. As No. 29.
		Enstern (Asin). Paris. C. 445.
31.	Pl. 70. 10.	Obr. and rec. As No. 30.  Eastern (Asia). Berlin.
32,	Pl. 70. 12.	Ohr. b. HADRIANVS AVGVSTVS P P. Rer. Lituus, jug, sprinkler, vimpulum.
		COS III Enstern (Asin). Paris. C. 456.
33,	Pl. 70. 13.	
		COS III  Eastern (Asia). I. A. Lawrence Coll.
34.	Pl. 70. 1t.	Ohe, b. HADRIANVS AVGVSTVS P.P.
		Rer. Clementia standing L., holding paters and sceptre. CLEMENTIA AVGVSTI
		Eastern (Asia). L. A. Lawrence Coll.

Bust, draped, hend, bare, r. HADRIANVS AVGV Ohn. 35. Pl. 70. ls. STVSPP Pietas standing l., holding hand above altar, l., Rev. I, arm at side. PIETAS AVG Eastern (Asia) or semi-barbarous (?). Berlin. Obr. e. HADRIANVS AVGVSTVS P.P. 36. Pl. 70. 19. Hadrian standing I., raising kneeling Hispania. Rev. RESTITUTORI HISPANIAE Eastern (Asia). Paris. C. 1262.

Obe. a. HADRIANVS AVG COS III PP 37. Pl 71. l. Fortuna standing I., holding radder and cornu-Rev. copiae. COSIII

Eastern (Asia). Paris. C. 376.

Obr. a. HADRIANVS AVG COS III P P (starting high r.). 38. Pl. 71. 2. Crescent and seven stars. Rev. COSIII

l'astern (Asia). L. A. Lawrence Coll.

Obv. b. HADRIANVS AVG ..... 31). Pl. 7L & Galley, 1. Rec. FELIC AVG COSIII

Eastern (Asia). Cast in B.M.

As on No. 29, p. 380. Obc. 40. Pl. 71. t. HADRIANVS AVG COS III PP Modius and corn-ears. lier. PM TR P COS III Eastern (Asia). Paris. C. 1175.

Obe. U. HADRIANVS AVG COS III 41. Pl. 71. II. Pietas standing I., sacrificing over altar and hold-Rec. ine box. IETAS AOCT P XX COS III

Barbarous. Cast in B.M.

Obv. c. HADRIANVS AVGVSTVS 42. PL 71, 12, Male figure (?) standing r., emptying cornucopian, Rev. held in both hands. DDNN AVGGRT VIC IOTLN

Barbarous. Cast in R.M.

Obr. u. HADRIANVS AVG COS III [PP] 43. Pl. 71. 13. Providentia standing I., pointing with r. hand at Rec. globe and holding sceptre. PROVIDENTIA AVG

Curlous style. Cast ln B.M.

Obr. a. HADRIANVS AVG COS III P 44. Pl. 71. H. Bust of Trajan, laurente, r., with drapery on 1. Rec. shoulder. IMP TRAIANO AVG GER DAC PM TR P Barbarous, Cast in B.M.

Wt.	Motal Size Axia	Ohverse	Raverse
		CISTOPHORIC	TETRADRACHMS
		PROVINC	E OF ASIA*
		G	eour 1
		Obv. IMP. CAES. TRA	. HADRIANO AVG. P. P.
		'Cistophoric' Tetradr	achm (= 3 denarii).
	At	Head of Hadrian, bare, r. IMP CAES TRA HADRI ANO AVG PP	Cybele, towered, seated 1., holding putern and resting arm on drum: at her feet, lion. COS III
163-5 10-39	n 1-05	Head of Hadriun, laure- ate, 1. IMP CAES TRA HA DRIANO AVG PP	Bunch of five corn-ears. COS III l. and r., in field.
		C	our II
	1		
134-0	AR 1-15	Bust of Hadrian, draped, head, bare, r. HADRIANVS AVGV STVS (starting high r.)	ing l., holding corn-ears
	At	Bust of Hadrian, laure- ate, r., with drapery on I. shoulder.	Fortuna seated 1., holding rudder and sceptre.
	163-5 10-39	Mt. Size Axia  At 163-5 At 1-05 10-39 At 1-15 8-68	Wt. Size Azia  CISTOPHORIC  PROVING  Go  Obv. IMP. CAES. TRA  'Cistophoric' Tetradr  Al Head of Hadrian, bare, r.  IMP CAES TRA HADRI ANO AVG PP  163-5  10-39  Hadrian, laure- ate, l.  IMP CAES TRA HA  ORIANO AVG PP  Gain  Obv. HADRIA  134-0  At 1-15  Bust of Hadrian, draped, head, bare, r.  HADRIANVS AVGV  STVS  (starting high r.)  At Bust of Hadrian, laure- ate, r., with drapery on l.

\* For questions of mints and duting, see Introduction.

1052. Devonshire Coll, 1844. C. 1077. The obveree here, and often in this class, should perhaps be read as usual from I. to r., and so, AVGVSTVS HADRIANVS.

<sup>†</sup> Pinder, Uber die Cistophoren, etc., no. 81 (from a plated specimen in Paria).

There is sometimes a doubt as to whether the P P may not have stood at the end of obverse legend.

S.C. 1158 ('bust, laurente, r').
1051. Thumas Sale, 1844. Pinder, Uber die Cistophoren und über die kuiverlichen Silbermeihillong der römischen Provinz Asia, Berlin, 1856, no. 40. Variant of obr., head, bare, l. (CAE?), C. 439. Variant of svr., six conn-cure, obr., laurente, draped, cuiransed, r., Berliu: the obe. die of this coin is found with rer. COS III, Ceres standing I, as on No. 1052, Beilin.

The following types, not in the B.M., are also quoted:

- (a) Obv. HADRIANVS AVGVSTVS. Bust, draped, head, bare, r.
  Rev. COS III Jupiter seated r., holding sceptre and Victory: eagle
  at feet.
  Munich. (C, 273 gives P P on obv. in error.)
- (b) Obv. HADRIANVS AVGVSTVS (read, as ordinarily, l. to r.) Bust, laurente, r., with drapery on l. shoulder.

  Rev. COS till Neptune standing r., l. foot on prow, holding trident and dolphin.

Pinder, op. cit., No. 58.

- (c) Obv. HADRIANVS AVGVSTVS, head, laureate, r.

  Rec. COS III Neptune standing r., l. foot on prow, holding trident
  and dolphin.
  C. 306.
- (d) Obe. HADRIANVS AVGVSTVS, head, laurente, r.

  Rev. GOS III Minerva (?) seated I., holding Victory and sceptre.

  Kreling Sale (Schulman), 24 Nov., 1913, lot 1482.
- (e) Obv. HADRIANVS AVGVSTVS, head, bare, r.

  Rev. COS III Roma scated 1, on cuirass, holding Victory and sceptre: behind, shield.

  R. It., 1911, p. 154.

  The reverses (d) and (e) are possibly the same.
- (1) Obr. HADRIANVS AVGVSTVS, head, laurente, r.

  Rev. COS III Concordia (?) standing L., holding patera and sceptre:
  L., a prow.
  Bachofen von Echt Coll., 1903, No. 1191. Variant of obv.,
  head, bure, r.: rev., Concordia holds patera and spear, A.S.F.N.,
  1884, p. 245.
- (9) Obr. HADRIANVS AVGVSTVS, bust, laurente, draped, culcussed, r.; and bust, draped, head, bare, r. [Pl. 72, 3.].

  Rev. GOS III Pax standing 1., holding branch and sceptre.

  Vienna.
- (h) Obv. HADRIANVS AVGVSTVS, head, here, r.
  Rev. COS III Engle standing front on thunderbolt, head r.
  C. 427 (but not in B.M.). Does this variety exist?
- (i) Obv. HADRIANVS AVGVSTVS, head, bare, r.

  Rev. COS III Eagle standing r. on thunderbolt between two standards.

  Munich.
- (i) Obc. HADRIANVS AVGVSTVS, bust, laurente, r., with drapery on 1, shoulder.
  - Rev. COS III Poppy and four corn-ears.

    Pinder, No. 91. Variant of rev., Poppy and six corn-ears (obv. as on No. (g)—drapery on 1. shoulder?). Cianl (Stock), 1926. No. 2180; obv., harreste, r., Hertzfelder (Notes).

(k) Obv. HADRIANVS AVGVSTVS, head, laureate, r.

Rev. COS III Triumphal arch, on which are two horses. (Chariot-?). C. 474. Does this variant really exist?

(1) ()bc. HADRIANVS AVGVSTVS, head, laureate, 1.

Rec. COS III in laurel-wrenth.

C. 475. Doubtful. Cp. also C. 280-288, where obv. without PP is probably only given in error (see below in Group III).

No.	WŁ,	Metal Sizo Axia	Oliverse	Reverse
			Сво	er III
			Obr. HADRIANV	S AVGVSTVS P. P.
			Variant of obv. type: (a) Head of Hadrian, ba (b) Bust of Hadrian, bashoulder.	re, r., are, r., with drapery on 1.
			(c) Bust of Hadrian, dra (d) Head of Hadrian, la	ureate, r.
			(e) Bust of Hadrian, land (1) Bust of Hadrian, drag (9) Bust of Hadrian, land	iped, head, bare, L
			HADRIANVS AVGV STVS P P	
			'Cistophoric' Tetra- drachm (= 3 denarii).	
1053 Pl. 72. 2.		Æ 1-15		Aesculapius, draped, stand- ing frout, head I., holding serpent-wreathed rod on ground in r. hand, l. arm at side. COS III
1054 PL 72. 3		At 1-15	(e)	Apollo, increate, wearing the long robe of a cithuroc-dus, standing r., holding plectrum in r. hand and lyre in l.

No	Wt.	Metal Size Axis	Obverno	Roverso
1035	155-6 10-08	Æ 1-2 ↓	(r*)	As on No. 1054. (traces of the snakes of the under-coin high L.)
1056 Pl. 72. 4.		At 1.15	(a) (HADRIANVS AVGVS TVS [P P]: IMP of legend of under-coin low r.)	Apollo, wearing long robe, standing front, head l., holding rayen on r. hand and branch up in l.  CO S III
8		.43	(legend complete)	Apollo (Didymens) slanding r., holding stag and bow.
1057 Pl. <b>72</b> , 5.		AR 1-15	. 19	Bacchus, naked, standing front, head L, emptying out oenochoe over panther on L and holding thyrsus vertical in L hand: the panther stands L and looks back to r. COS III
1058	156.9 10-17	At 1-15	80 08	(but Bacchus is draped to feet and stands almost due l.: the panther looks l.)
1		Æ.	60 PS	Ceres, veiled, advancing r., holding corn-ears and poppies in r. hand and sceptre in l.: star in field.
1059	168-0	#t 1-1	(HADRIANVS AVGIVS TVS P P]: .ET . TER of under-cole in place of end of legend)	patera lu r. hand and resting

Cp. C. 286. (Copenhagen: omits P P on obv. -in error?). Variant of obv. o, Tran Coll., Vienna. The ree., Apollo standing I., holding double-axe and corn-ears, obe. a, is in Berlin. † C. 321. Variant of ree., without star, C. 322. 1055. Overstruck on 'cistophorus' of Mark Autony, as No. 1098.

1056. Borrell Coll., 1832. Overstruck on tetraduschin of Augustus; eve. Arch (B. M. C., Emp., i, p. 114, no. 703)? Cp. C. 288 (obs., no P P-in error).

1093, C. 283.

<sup>1057, 1058.</sup> Seltman, 1997 (ex Inthoof-Blumer Sale (Hirsch zviii), 27 May, 1907, lots 1894, 1893). Cp. C. 323 (rec. COS III, Mercury standing L, emptying amphora and holding sceptre, or Bacchus holding thyrsus); an incomplete description of ers. Variant of obr., drapery on I. shoulder, Baranowsky Sale, 25 Feb., 1931, lot 1783 (rev. misdesombed). 1059. Thomas Sale, 1844. Overstruck on 'cistophorus' of Mark Antony, as No.

No.	Wt.	Motal Size Azia	610 y a 1 mes	Reserve
1060 Pl. 72. 6.	130-5	At 1-1	(a)	As on No. 1059.
1061 Pl. 72, s.		A 1-15		Cultus-image of Diana Ephesia, as on No. 1089. (but the fillets reach the ground and end in trident shape) COS III (traces of snakes of under- coin)
1062 Pr. 72. v	162-3 10-52	.R 1-1	([HA]DRIANVS AV GVSTVS PP: traces of under-coin, AX, part of tigure of Pax)	head I., holding patera ex-
٠		A	(a)	Diana, with polos on head, standing I., holding patern and torch: to r., stag.
† Pl. 72. 7.		if.	10 00	Diana standing r., holding bow in l. hand and with r. drawing arrow from quiver on back: in front of her, dog.
+		At	(1)	Diana (Lucifern) advancing r., carrying a torch in each hand.

<sup>.</sup> Finder, No. 73. Cp. C. 318 (rec., Diana holds paters and wand: in error; ohr. e). Variant of rer. Diana holding patern and bow, Vienna.

+ Paris: cp. R. H., 1898, p. 48 (vev., 'miring r. hand to throw dart': a minunderstanding of the type). : C. 320.

1060. Zitelli, 1930.

1061, Devonshire Coll., 1844. Overstruck on 'clstophorns' of Mark Antony, as

No 1693 (?) C. 319. 1062. Millingen Coll., 1839. Overstruck on 'cistophorus' of Augustus with obe. IMP CAESAR DIVIF COS VI LIBERTATIS PR VINDEX. laureate, r.: rre., l'ax, standing 1.: enake and class mystica: PAX-all in wreath, B. M. C., Emp., i, p. 112, nos, 691 ff. C. 317.

No.	We	Motal Size Axis	Obverse	Reverse
٠		At	(a)	Hercules standing r., r. hand on hip, l. resting on club, with llon-skin, set on rock. COS III
1063 Pl. 72. to.	144-4 9-36	.Rt 1-00)	00 00	Jupiter, wearing robe to knees, standing front, holding vertical sceptre in r. hand and resting I. hand on large round shield, set on ground, on (or in front of) which is cagic.  COS 111
1064 P1, <b>72</b> , 11.		At 1-1		Jupiter (Labrandeus), draped to feet, standing front, holding up double axe in r. hand and spear vertically in l.: round his wrists, fillets which fall to the ground.  (traces of under-legend, or type, 51?)
1065 P1, <b>72</b> , 12	143.5	.tt 1-15	HADRIANVS AVIGVS	Jupiter, naked to walst, standing 1., holding cagle
1066 Pl. 73. 1		R1-2	(-P-P)	(but Jupiter is draped to feet) COS 111
1067	157-7		1 ++ 20	40 00

<sup>.</sup> Consni Weber Sale (Hirsch, xxiv), 10 May, 1909, los 1403. Variant of abr. b., Berlin,

<sup>\*</sup> Consul Weber Sale (Hirsch, xxiv), 10 May, 1909, lot 1405. Variant of obs. b., Berlin. 1063. C. 274 (res., Jupiter holding apear?).
1064. Lawson, 1874. Cp. C. 276 (res., Jupiter, r.?). Variant of obs., drapery on I. shoulder, Finder, no. 49. Overstruck on 'cistophorus' of Mark Antony, as No. 1093.
1095. Lockett Exchange, 1924. Overstruck on 'cistophorus' of Mark Antony, as 1095. Lockett Exchange, in the state of 
<sup>1931,</sup> no. 56, draped, cuirassed, head, bare, r., Rome. 1067. Seltman, 1907 (ex Imboof-Blumer Sale (Hirsch, xviii), 27 May, 1907, lot 1885).

No.	W(,	Motal Size Axia	Opasem	Haverno
1068	1554i 10:08	11.2	(4) (HADRIANVS AV GVST[VSPP])	As on No. 1006.
		.12	(0)	dupiter scated r, on throne, holding sceptre and Victory: at lds feet, engle.
1069 Pl. <b>73</b> , 2,	158-8 10-29	At 1-05	(4) (HADRIANVS AV GV[STVS P P]: low r., outwardly, IMP of under- coin)	Jupiter, naked to walst, seated I., holding Victory on extended r, hand and sceptre vertically in I.: to I., eagle (obliterated).  [CO]S III (traces of comeans of undercoin)
+		-11	(u)	Jupiter scated l., holding Diana Ephesia and scep- tre: behind, eagle.
1070 P1, 73, 3,	164-0 10-63	.R 1-15	(e) (HADRIANVS AV GVSTVS PP)	Lunus (Mêu), with clonk in orb round head, standing i., holding paters in extended r. lund and sceptre verti- cally in i. COS III (traces of alter of under-coin?)
1071 Pl. 73, 5	154-8 . 10-03	.1: 1-1	(c)	Minerva, helmeted, draped, standing L, holding patera in extended r. hand and resting I, hand on round shield, set on ground: spear rests against I, arm.  COS III (traces of snakes of under-colu)

<sup>°</sup> C. 273. It is doubtful whether this type really appears with PP on obe.

<sup>†</sup> Bachofen von Echt Coll., 1903, no. 1188 (rec., Diana of Perga ?). 1068. Variant of obe. c. Rome.

<sup>1069.</sup> Stewart Sale, 1840. Overstruck on 'cistophoras' of Augustus, with obe. IMP CAESAR, head, lare, r.; eve. AVGVSTVS, six corn-ears, B. M. C., Emp., f. p. 118, nos. 697, 699 ff. C. 272 (eve., Incompletely described). Variant of obe, b, Trau Coll.

<sup>1070.</sup> Borrell Coll., 1852. Overstruck (?) on 'cistophorus' of Augustus, with obs. IMP CAESAR, head, bare, r.; res. AVGVSTVS, altar with hinds, B. M. C., Emp., i, p. 112. no. 694. C. 527.

<sup>1071.</sup> Lawson, 1891. Overstruck on 'cistophorus' of Mark Antony, as No. 1093. C. 294. Variant of rer. COS II, quoted in R. H., 1898, p. 48, is probably only due to the double-striking.

No.	15°E.	Metal Size Azle	Ohn-rae	Reverse
1072 Pl. <b>73</b> , 6,	163-6 10-60	Æ 1·1	(*)	As on No. 1071. (no trace of spear) CO \$ 111
•		A	(•)	Marsyas reclining l., holding flate in each hand and leaning on rock from which water flows.
1073 F1. <b>73</b> . 7		R 1-1	(a)	Nemesis, winged, draped, standing r., with r. hand drawing out fold of drapery on breast and resting l. hand on wheel (?: obliterated).  COS !!!
† Pl. 73. 8	<b>.</b>	18.	go si	Nemesis standing 1., drawing out fold of drapery or breast and holding purse (or bridle?): at feet, I., wheel
*		At		Nemesis standing 1., holding sistrum in L hand: a feet, wheel.
1074 PL 73.	164-6 10-67		(traces of AESA of unde	a fold of drapery on breas the one on 1. holds bridl
				r., uncertain object. COS III (traces of wreath?)
P1. 73.	4.	37.	(a)	Neptune standing r., holing trident, set on crab, ar engle.

<sup>\*</sup> Paris (B. N., 1903, pp. 47 ff.). † C. 325 (Paris).

\* B. R., 1914, p. 180 (obv. a ?—head, r).

\* C. 303 (Paris). Variant of obv., with drapery on l. shoulder, C. 302. For reverse type, see Introduction.

1072. Clément Platt, 1929.

1073. Ciani, 1925. C. 324: our description of eve. is completed from him.

1074. C. 326. Overstruck on "cistophorus" of Augustus, as No. 1962.

No.	Wı	Metal Size Axia	Obsesse	Kever
٠		At	(d)	Neptune standing r., l. foot on prow, holding trident and dolphin.  COS III
1075 Pl. 73.10.		.#t 1-05	(a)	Cultus-image of Proserpina, standing front, wearing high head-dress, with plume on top, stiff robe reaching to feet, with fillets falling to ground from her wrists: L., corn-ears and poppy.  COS [1]]
1076 PL73.n.	155-8 10-10 (morn)	# 1-1	(6)	Roma, helineted, draped, seated 1. on culrass and shield, helding Victory on extended r. hand and vertical spear in 1.  COS [[11]
1077 P1. 78. 12.	158-2 10-25	At 1-1		Cultus-image of Venus of Aphrodisia, standing r., wearing polos on head, veil, and stiff robe to feet, both hands held out at sides: in front, Cupid standing r., alming arrow from bow: high l. in field, star.  COS III (starting on r.) (traves of anakes of under-coin)
1078 Pl. 74.1.	158-() 10-24	AR 1-15	(c)	River-god, naked to waist, reclining L, holding reed up in r. hand and resting L elbow on rock, from which waters gush below.  COS III on r., upwards.

<sup>°</sup> Cp. C. 306 (obe. HADRIANVS AVGVSTVS): does this ryr. occur in this class?

<sup>1075.</sup> Traces of overstriking. C. 278 (res., June of Samos?): see Introduction.
1076. Spink, 1925 (ex Ratto Sale, 12 May, 1925, lot 1138). Cp. Pinder, no. 86 (imperfect description). Variants of obr. a, Vienna, of d, Munich. Variant of rec., Roma seated on chair, sometimes with shield at side, with obe. a, Munich, with obe. c, Rom with obe. d. Berlin.

<sup>1077,</sup> Ivanoff Sale, 1863, lot 150. Overstruck on 'cistophorus' of Mark Antony, as No. 1093,

<sup>1078.</sup> Borrell Coll., 1882. Faint traces of overstriking-perhaps on 'cistophorus' of Mark Antony, as No. 1093. C. 357. A specimen in Paris shows on eec., river-god holding reed and sceptre (?). (Pl. 74, 2.)

New	We.	Metal Size Axie	Ohvene	Reverse
*		<sub>z</sub> R	(d)	Fortuna standing 1., hold- ing rudder and cornucopiae. COS III
t		286	(4)	Pax standing 1., holding branch and cornucopiae: low in field 1., anchor.
<b>‡</b>		Æ	(d)	Hadrian on horse galloping r., brandishing javelin.
1079 Pl. <b>74.</b> 3.	167-8 10-87		(a)	Engle standing front on thunderbolt, head r. COS III
1080	161-2 10-45 (scorn)	At 1-1	(a)	*9 00
1081 Pl. 74.	168.5	At 1-15	(c) (traces of overstriking on head)	Legionary eagle, between two standards, with vexilla, COS [[1]]
ş		,R	(d)	Triumphal arch, on which are two horses.
1		A;	(e)	Bunch of six corn-ears.
1082 Pl. 74.	[5] 5 9-82 (worn)	1	(c) (legend almost obliterated	Temple showing four co- tumns, an podium of three steps: between the columns, Apollo, naked, standing front, holding stug on r. hand and bow in l.

<sup>\*</sup> Ratto Sale, 8 Feb., 1925, lot 2709; perhaps the eve. is that of Pax, No. 7, misde-

scribed. | C. 440 (Paris): C. gives obe., bust, bare, r., but his illustration shows the bust draped. Variants of obe., head, bare, r., Vienna; head, laureate, r., Pinder, no. 87; head, laureate, l., Budapest.

1079. Borrell Coll., 1852. Faint traces of overstriking on reverse. : C. 413.

<sup>1080.</sup> Borrell Coll., 1852. Cp. C. 427 (obe., no PP: but he quotes B.M. specimen),

<sup>1031.</sup> Borrell Coll., 1852. C. 453. Variants of obe., head, laurente, r., C. 451; head, Pinder, no. 56.

laureate, l., C. 452; no rewills on standards on rec. 1082. Weber Gift, 1898. Cp. C. 287 (obc., no PP: in error?). It seems to be our type that is quoted in R. R., 1898, p. 49, but the details of reverse are obscure. Variant of ohe. a, Berlin.

Na.	Wt.	Metal Size Axis	Oliverse	Reveron
Pl. 74. 6.		.12	(4)	Temple showing two co- lumns in which stands Minerve, I., holding patera and spear, shield at I. side. COS III
1083 Pl. 74, 7.	159-2 10-32	At ·i	(a)	Temple showing four co- lumns on podium of three steps: within, the two Nemeses standing facing one another. [COS] III l. and r., in field. SMVR in ex.
*		Æ.	(a)	Tetrastyle temple, in which is cultus-image of Proserpina, between corn-ears I., and corn-ears and poppy r. COS III
<b>‡</b>		Æ	(9)	Hexastyle temple,
1084 Pl. 74. 8.	170-9	A; 1-1	(9)	COS III in laurel-wreath.
			Reverses other	er than COS. III§
			'Cistophoric' tetradri	achm (= 3 denarii),
1085 Pl. 74. 9		At 1-05	(a) HADRIANVS AVGV STVS P P	Cultus-image of Diana Ephesia, standing front between stags, as on No. 1089.  DIANA EPHESIA COS  [[]]

<sup>\*</sup> Cp. C. 800 (Illustration in text), l'inder, no. 79 : C. 300 gives variant of obe., hust, head, bare, r.

t C. 280 (rec., June of Samos), Pinder. no. 77. : R. It., 1011, p. 154. This group seems to borrow reverses from Groups II and V.1

1083, Lawson, 1903. For mint, see Introduction.
1084. Borrell Coll., 1852. Cp. C. 475 (cbr., no PP?). Pinder, no. 94.

<sup>1085.</sup> Pinder, no. 68. C. 539, quoting B.M. meelmen, given COS III P P on ive .in error. Variant of rre. DIANA EPHESIA, C. 534.

No.	Wt.	Metal Size Axiv	Obverse	lloverse
٠		AR		Cultus-image of Diana Ephesia in centre of tetrastyle temple, as on No. 1091. DIANA EPHESIA
†		313	(d)	Ceres standing 1., holding corn-ears and torch. P M TR P COS III
			Gre	OUF IV
				HADRIANVS P. P. ;
			'Cistophoric' tetradra	
1086 P1. 74. 10.	154-2	AR 1-1	Head of Hadrian, laure- ate, r. AVGVSTVS HADRI ANVS P P	Neptune, naked except for cloak on r. arm, standing front, head 1., sacrificing out of patera in r. hand over altar and holding trident up in 1. hand.  COS 111 (traces of MART of undercoin, r., in field)
1087 Pl. 74, 11	150-7		Hend of Hadrian, bare, r.	Fortuna, draped, wearing polos on head, standing 1., holding rudder on ground in r. hand and cornucopiae in l.  FORTUNA AVGVST
1088 Pl. 74.1			5 Head of Hadrian, laure ate, r.	PMTRP COS'III

C. 588 (plated: res., distyle temple—a slip?). Variant of obs., bare, r., Vienna.
 C. 1074 (Berlin).

1086. Devoushire Coli., 1844. Same obe, die as No. 1088. Overstruck on 'cistophorms' of Augustus, with obe. IMP IX TR PO V, head of Augustus, have, r.; res. MART VLTO, round temple of Mars Ultor, B. M. C., Emp., i, p. 114, no. 704. C. 314.

1087, Seltman, 1907 (ex limboof-Blumer Sale (Hirsch, zviii), 27 May, 1907, lot 1898). 1088, Seltman, 1907 (ex limboof-Blumer Sale (Hirsch, zviii), 27 May, 1907, lot 1897). Same obs. die as No. 1026.

<sup>\*</sup> This must be the obs. reading, if we read, as normally, from low 1. The only alternative is to read from high r., HADRIANVS PP AVGVSTVS. See Introduction.

-				
No.	Wt.	Metai Size	Obverse	Rayerae
A0.	99 L	Azis	1/0/6100	2201401244
			Gu	our V
			'Cistophoric' tetradra	chm (= 3 denarii).
1089	150.8	R 1-1	Head of Hadrian, bare, r.	Cultus-image of Dinna Ephe-
Pl. 75. 1.		4	THADRILANVS AVG	sia standing frout, urms ex-
	(800724)		COS[III P P]	tended r. and l., over two
				stags, which look back to-
				wards her; she wears veil
				and high head-dress, with
				triangular top, and a stiff
				robe to her feet, divided
				herizontally by bands: from
				her wrists hang fillets.
				DIANA EPHES[IA]
1000	156-0	At 1-15		
	10-11	1	HADRIANVS AVG	DIANA [EPH]ESIA
	(morn)		CO[S III P P]	
1091	158-0	At 1-2	88 84	Cultus-image of Diana Ephe-
PL 75. 3.	10.24		HADRIANVS AVG	sia, as on No. 1089 (but no
			COSIII P P	stags), in centre of temple,
				showing four columns, on
				podlum of three steps: in
				pediment, three tables.
				DIA NA L and r., in field.
				EPHESIA in ex.
1 (Mile	155 4	31.1.1		er riesin in ex.
1092	155-1	At 1-1	0.0	11 11
	10.07 (secon)	V		
8 02444	1			
1093	155-7	R 1-1	Bust of Hadrian, draped,	1014
Pl. 75. 4.	10.09	1	head, bare, r.	(DIA on I, in field is obliter-
			COS III P P	ated and letters from the
				under-coin, · · · GITER ET ·
			(under bust, traces of the anakes of the under-coln)	TER appear round L edge)
	Ŧ	1	SHRWED OF THE HUGG-COID	

1089. Overstruck on cain of Augustas with res., "Triumphal Arch", B. M. C., Emp., i, p. 114. no. 703. C. 535. Variant of obr. c?, without P.P., quoted by A. S. F. N., 1884, p. 246; probably only an Imperfect reading. Variant of obr. a, Trau Coll. 1099. Lawson, 1874.

1092. Col. Morrisson Exchange, 1926 (ex L. Hamburger Sale, 19 Oct., 1926, lol. 852). 1093. R. Lockett Exchange, 1924. Overstruck on 'cistophorus' of Mark Antony, with sor. MANTONIVS IMP COS DESIG ITER ET TERT, jugate heads of Antony and Octavia, r.: rvr. 111 VIR R P C, Bacchus on cista mystica, between xuakes, B. M. C., Republic, ii, p. 503, nos. 135 ff.

<sup>1091.</sup> Mr. Arundell, 1839. Pinder, no. 70. Cp. C. 536 (res., temple with two columns—a slip?). Plated specimen in L. A. Lawrence Coll. Variant of obs., bust, draped. head, bare, r., R. It., 1898, p. 50 (res. EFESIA—a slip?). Cp. C. 537 (res., two columns—a slip?). Variant of res., temple with six columns, with obs. a, Pinder, no. 71, with obs. c, Vienas.

No.	Wt.	Motal Siza Axia	Ohveste	Reverse
Pl. 75. 2.		AR	Head of Hadrian, bure, r. HADRIANVS AVG COS	Fortuna standing I., hold- ing rudder and cornucopine. FORTVNA EPHESIA
†		At	Hend of Hadrian, laure- ate, r.	Jupiter, seated I., holding statuette of Dinua Ephesia and sceptre. IOVIS OLYMPIVS
*		At	п п	Jupiter, seated 1., holding thunderbolt and sceptre.
			With COS III	l on ohr, and rev. achm (= 3 denarii).
5		At	Head of Hadriau, bare, r. HADRIANVS AVG COS	Bundle of six corn-ears.
1		:R	11 12	Eagle standing front on thunderbolt, head r. COS III
	1		HADRIAN 'Cistophoric' tetradr	AND AVGVSTVS rachm (= 3 denaril).
1094 P1. 76.	159-4 10-33 (10-33	1	5 Head of Augustus, bare	Hadrian, bare-headed, to- gate, standing I., holding vap corn-ears in r. hand, I. arm at alde. HADRIANVS AVG-PP REN

<sup>•</sup> C. 777 (Paris): he illustrates variant of ole., head, laureate, r. + C. 865 (Paris). Variant of ele. b. Munich. : Cp. C. 866 (who omits P P on ole.: in error).

<sup>6</sup> Pinder, no. 88.

[] Budapest Museum; plated.

1094. Cp. C. (Augustus) 576; C. quoting B.M. specimen, gives on rer., 'patera' for 'corn-ears'—in error. The description in text is confirmed by two fine specimens of the coln, illustrated in the Vierordt Sale, 5 March, 1923, lots 655 (Pt. 75, 6), 656.

No.	Wt.	Size Axia	Ohverse	Reverse
1095 Pl. 75. 7.	147-3 9-54 (scorn)	A 1.00	'Cistophoric' tetradra Bust of Sablan, draped, r., wearing double dia- dem, her buir massed	BINA  chm (= 3 denarii).  Cybele, towered, draped, seated i. on throne, holding patern in extended r. hand, resting i. hand on dram set on throne: at her feet, i., lion.  COS III
1096 Pl. 75. 8.	147-5 9-56	A 1-05	'Cistophoric' tetradra	Temple showing four co-
1097 Pl. 75, 9.	157.0 10.17	A 1.05	Head of Hadrian, laure- ate, r.	(but Spon fortigium)
1008 PI. 75. 11.	162-2	Æ 1-05	Bust of Hadran, hare- ate, cairassed, with slight drapery over shoulders, r.	lumns, on podium of three

1095. Steuart Sale, 1840. C. 35.

1096. Seltman, 1907 (ex Imboof-Blumer Sale (Hirsch, xviii), 27 May, 1907, lot 1873.

<sup>1097.</sup> C. 242. Variants of obs., with drapery on L shoulder, Pinder, no. 95; laurente, draped, r., C. 243 (obs., TRA1?). C. 244 quotes res., without ROM S P AVG (obs., as No. 1097); probably from a worn epecimen. The variant of rec. Hadrian in temple crowned by Roma is quoted, with no mention of the exact obe, by Pinder, no. 98.

1093. Townley Coll. Variants of obe, bust laurests, draped, r., C. 245; head, laurests, r., Pinder, no. 102; head, bare, r., C. 246.

No.	WL	Motal Size Axia	Obverse	Reverse
1099 PL 75.10.	101-8 10-48 (Anlad)	AR 1-00	Bust of Hadrian, laure- ate, r., with drapery on l. shoulder.	As on No. 1098. (lint only COM BIT in field: In exergue, large dot)
1100 P1.75.12.		Æ 1.00	Bust of Hadrian, laure- ate, r., with drapery on I. shoulder.	(but ROM AVG across frieze: \$ P Q R I. and r., in lield: COM BIT in ex.)
			MINT	OF ROME
				Acr.
			A.D. 117	i. First Issue.
			Rev. DAC. PARTING	o P. M. TR. P. COS. P. P.*
1101 Pl. 76. 1	361-4		Sestertius. Head of Hadrian, laurente, cuirassed, r., with drapery on I. shoulder. IMP CAES DIVI TRAIAN AVG F TRAIAN H ADRIAN OPT AVG	with r. hand delivering globe to Hadrian who stands I., togate, and receives It ou extended r. hand, l. hand
1102	357-1 23-14	4	(but no break in legend)	Concordia, draped, seated 1. on throne, holding out patern in r. hand, 1. hand resting on statuette of Speaset on base: below, cornucopiae. DAC PARTHICO P M TR P COS P P S C 1. and r., in field. CONCORDIA in ex.

<sup>\*</sup> The sestertius quoted by C. 522, with obe. IMP CAESAR TRAIANVS HADRI ANVS AVG, bust, laureate, r., and rev. DAC PARTHICO PM TR POCS PP1. Fortuna, standing L, holding rudder and cornucopiae, is anomalous and probably a barburous imitation.

1099. Millingen, 1889. Variants of obe, head, bare, r., Pinder, no. 101; head, laurente,

r., Pinder, No. 100; bust, taurente, draped, r., U. 240. 1100, B.A. Seaby, 1031. 1101. Wigan Coll., 1872. Cp. C. 523 (obe. DAC at end of legend, in error): he de scribes obe, as 'bust, laureate, r., sometimes draped and cuirased'-probably including variety with bust, laurente, r., drupery on I. shoulder. With the culrussed bust there is only slight drapery on I. shoulder, which is sometimes disregarded in descriptions. 1102. C. 250, rev. should refer back to No. 256, not No. 258. Variant of obe., with

So.	W:,	Mutal Size Axia	Obverse	Кетегва
1103	332.8 21.57	Æ 1-4	As on No. 1102.	As on No. 1102. CONCORDIA in ex.
1101 Pl. 76. 2.	365-7 23-69	Æ 1-35	Bust of Hadrian, laure- ate, r., r. shoulder and chest bare, with drapery on l. shoulder. IMP CAES DIVI TRA IAN AVG F TRAIAN HADRIAN OPT AVG GER	CONCORDIA in ex.
1105	436-4 25-28	Æ1-35	As on No. 1102.	Fortuna, draped, seated 1. on low seat, holding rudder on ground in r. hand and cornucopiae in 1. DAC PARTHICO P M TR P COS P P FORT RED S C in ex.
1106 Pl. 76. 6.	193-7 12-55	Æ1.05	Dupondius. Bust of Hadrian, radiate, r., r. shoulder and chest bare, with drapery on L shoulder. IMP CAES DIVI TRA IAN AVG F TRAIAN HADRIAN OPT AVG GER	Trajun delivering globe to Hadrian, as on No. 1101, DAC PARTHICO PM TR PCOS PP round edge.  S. C in ex.
1107	213.9 13.86	Æ 1-15	** ***	Concordia seated L, as on No. 1102. DAC PARTHICO P M TR PCOS.P.P. round edge. CONCORDIA S. C

negis on cuiross, Bement Sale, 25 June, 1924, lot 870. The sestertius quoted by C. 261, with obr. legend as No. 1101, bust, laureste, r., sometimes draped and cuimased; rer. type as No. 1102, legend, CONCORDIA DAC (or DACICO) PARTHICO P M TRPCOS III PP, is anomalous and mysterious.

<sup>1103.</sup> Same obe, die as No. 1105.

<sup>1104.</sup> C. 259 ('liust, laureate, r.'). 1105. Same obe, die sa No. 1103. C. 740 (obr. DAC at end of legend, in error).

<sup>1106.</sup> Bank Gift, 1877. Same obr. die as No. 1107. C. 524 ('buat, rudiale, r.'; also variant of obr., bust, radiate, draped, cuirassed, r.: obr. DAC, at end of legend, in error).

<sup>1107.</sup> Same obe, die as No. 1106. C. 250 ('bust, radiate, r.': also variant of obr., bust, radiate, draped, cuirassed, r.): C. says there is no statuette of Spes on rer., but it is present on both B.M. specimens.

No.	WL	Metal Size Axis	Obverse	Roverne
1108	198-1 12-84 (worn)	AE 1-15	As on No. 1106.	As on No. 1107.
٠		Æ	As. Bust of Hadrian, laure- ate, draped and cuiras- sed, r. IMP CAES DIVI TRA IAN AVG F TRAIAN HADRIAN OPT AVG GER DAC	PCOSPP
				nd Isane
			Rev. PONT. MAX	. TR. POT. COS. S. C.
1109	441-1 28-58	AC1-1	Sestertius. Bust of Hadrian, haure- nte, culmssed, r. with drapery over shoulders. IMP CAES DIVI TRA PARTH F DIVI NER NEP TRAIANO HAD RIANO AVG	COS . CONCORDIA in av
1110	334-5 21-70 (scorn)		g. po	Fortuna, seated 1., as on No. 1105. PONT MAX TR POT COS FORT RED in ex.
1111 Pl. 76.	321-2 3 20-81		itust of Hadrian, laure ate, r., with drapery or l. shoulder.	• ** *** []
1112	390.5 25-30	Æ 1-3	(NEP TRAIANO)	(but S " Cl. and r., in field)
t		Æ.	Dupondius. As on No. 1111. (but radiate)	As on No. 1109.

<sup>°</sup> C. 325 (Paris: ebr. DAC at end of legend, in error).

<sup>+</sup> Santamaria Sale, 16 January, 1924, lot 317.

1109. C. 262. Variant of obe., bust, laureate, r., with drapery on 1, shoulder and band over chest. Calm Sale, 17 May, 1922, lot 420. The sesterting quoted by C. 258, with rer. us No. 1109, but CONCORD: obe. IMP CAESAR TRAIANVS HADRIANVS AVG, bust, laureste, r., is anomalous and puzzling. 1111. C. 751 ('bust, laureste, r.': PART, in error).

No.	WŁ	Metal Sizo Axis	Obvorse	Reverse
1113	184-3 11-94 (ween)	Æ1-1	As on No. 1111. (but radiate legend almost obliterated)	As on No. 1112.
			7771 1	al Issue
			1 1111	11 14500
			Rev. PONT. MAX. TR	. POT. COS. DES. II S. C.
			Sestertius.	
1114	356-5	Æ 1.3	As on No. 1111.	Concordia seated I., as on
	23-10	4		No. 1102.
				PONT MAX TR POT COS
				S Cl. and r., in field.
				CONCORDIA in ex.
		A.	11 24	Fortuna seated L., as on No. 1105, but rudder on globe. PONT MAX TR POT COS DES II FORT RED S C
1115	155.0	E 1-1	As on No. 1111.	
11107	10.00	- 10 1-1	(but radiate)	Concordia scated I., as on No. 11(r2.
				PONT MAX TR POT COS
				DES II S C I. and r., in field.
				CONCORDIA in ex.
1116	217.7	Æ1-15		Fortuna sented 1., as on No.
Fl. 76, 5,	14.11		Ibut IMP CAESAR TRA	PONT MAX TR POT COS
			AVG	DES II
				[S] C L and r., In field.

<sup>\*</sup> C. 755 ('bust, laurente, druped, r.': drupery on l. shoulder -?). Variant of obs. IMP CAESAR TRAIANVS HADRIANVS AVG, bust, laureate, draped, r., C. 758, confirmed by specimen in Santamaria Sale, 25 May, 1926, lot 388 (obe., bust, laurente, r.,

with drapery on L shoulder; rec., no globe).
1113. George III Gitt, 1823. Variant of obe., bust, radiate, draped, cuirassed, r.,

C. 752 (obe. PART, in error).

<sup>1114.</sup> Miss M. Vilicaid, 1919. 1115. C. 268 (\*hust, radiate, r.'). 1116. C. 754 (obr., bust, radiate, draped, r.).

No.	Wt.	Meini Sine Axla	Obverse	Roverse
				later, COS. II DES. II e. COS. II
1117 Pl. 76. 0.	160.9 10-43	Æ 1-15	Obe, IMP. CAES. DIVI NER. NEP. FR. As. Bust of Hadriun, laure- ate, culmased, r., with slight drapery. IMP CAES DIVI TRA PARTH F DIVI NE R NEP TRAIANO HAD RIANO AVG	TRA. PARTH. F. DIVI. AIANO HADRIANO AVG.  Legionary eagle between two standards, the one on l. with hand, the one on r. with wreath at top.  PONT MAX TR POT COS II  S. C in ex.
1118	153-5 9-95	Æ 1-05	(no break in legend)	00 40
1119	176-2 11-42	Æ 1-1	Bust, of Hadrian, laure- ate, r., with drapery on 1. shoulder.	sc "·
				sue. COS. II
			Obe. IMP CAESAR TRA	JANVS HADRIANVS AVG.
			Variants of obr. type:  (a) Bust of Hadrian, Isu cliest bare, drag	rente, r., with r. shoulder and ery on 1. shoulder.
			(b) Bust of Hadrian, slight drapery.	laurente, cuirassed, r., with
			IMP CAESAR TRAIAN	
112() P1. 76. ( (res, only)	. 27.2	Æ 1-35	Sestertius. * (d) (break after TRAIANVS)	Roma, helmeted, in mili- tary dress, seated r. on culruss and shield, holding vertical spear in l. lumid and

<sup>.</sup> The sestertius quoted by C. 1055 from the Laborde Sale, with ohr. IMP CAESAR TRAIAN HADRIANVS AVG. bust, laureate, draped, r.; rev. PM TR P COS II S C, she-wolf, L, suckling twins, is quite anomalous. A sestertius with obe. b., IMP CAESAR TRAIANVS HADRIANVS AVG, bust, hurrente, draped, cuirassed, r.; rec., DIVVS TRAIAN AVG PARTH PATER S C, Trajan scated I., holding branch and aceptre, is in the Museo Nazionale, Rome.

1117. C. 1182: does C.'s description, 'bust, laurente, r., draped or draped and cuirassed, r.' include the variety, bust, laurente, r., with drapery on L shoulder?
1120. Wigna Coll., 1872. C. 91 ('bust, laurente, r.').

No.	WŁ.	Motal Size	Opacino	Reverse
				clasping r. hands with Hadrian, who stands l., facing her, togate, l. hand at side. PONT MAX. TR.POT. COS II S. C. l. and r., in field. ADVENTVS AVG in ex.
1121	431-4 27-95	Æ1-35	(n) (break after TRAIANVS)	(no break after MAX, no stops in legend)
1122	356.9 23.12	Æ1-35	10 27	S C in ex.
1123	397.0 25.72 (1007n)	Æ 1-35	(no break in legend)	19 59
1124	421.5 27.31	Æ1-35	(hand across r. shoulder and cliest) (break after TRAIANVS)	
1125 Pl. 76, 6. (rev. anily)	370.0 23.98	7	(HA ÖRIANVS)	Annona, draped, standing r., holding cornucopiae in l. hand, r. hand on hip: at her feet, r., modius with corn-ears and poppy and, behind it, prow of ship, r. PONT MAX TR POT COSII  S C I. and r., in field. ANNONA AVG in ex.
1126 Pl. 76. 7	442-7		(break after TRAIANVS	Annonn, draped, standing L, holding corn-ears in r. hand over modius with corn- ears and poppy, at her feet, L, and cornucopiae in L hand: behind her, on r. prow of ship. PONT MAX TR POT COS II S C I. and r., in field. ANNONA AVG in ex.
1127	421-7	Æ 1-3	(H ADRIANVS)	(break after MAX)

<sup>1122.</sup> Cracherode Gift, 1709. 1125. Cp. C. 184 (obs., head, laurente, r.: a variant?). 1126. C. 178 (obs., 'bust, laurente, r.').

No.	Wt.	Metal Size Axls	Obverse	Reverse
1128	428.2 27.74	Æ 1-35	(a) (break after TRAIANVS)	Concordia, draped, seated 1. on throne, holding patera in extended r. hand, l. hand on arm of throne: below, statu- otte of Spes on throne (?): under throne, cornucopiae. PONT MAX TR POT COS II S C l. and r., in field. CONCORDIA in ex.
1128 A	351-2 22-75	Æ 1-85 ↓	** 89	89 99
1129 Pl. 77, 2. (rev. only)		Æ1-35	**	(but no cornucopine) PONT MAX TR POT COS II CONCORDIA S C
1130	420-8 27-26	Æ 1-35	11 29	Fortuna, draped, sented I, on low seat, holding rudder on ground in r. hand and cornucopiae in I. PONT MAX TR POT COS II S C 1. and r., in field. FORT RED in ex.
1131	390-3 25-29	Æ1-35	09 97	30 03
1132	432-3 28-01	Æ 1-4	99 85	SC in ex.
1133	378-4 24-52 (worn)	1 1	(H ADRIANVS)	10 10
11:34	422-4 27-37		(but band on r. shoulde and chest, negls on l shoulder) (HA DRIANVS)	(S C 1. and r., in field)

<sup>1128.</sup> Lincoln, 1913. C. 264 (obr., bust, laureate, r.).
1128 A. Hlacas Coll., 1867.
1129. Wigan Coll., 1872. Does the variant of rev., with cornucopiae, but without statuette of Spes, occur? Cp. Muttingly and Sydenham. Roman Imperial Coinage, ii, p. 408, no. 550 n., no reference given.
1130. Wigan Coll., 1872. C. 756 (obc., 'bust, laureate, r., sometimes draped').
1132. Tooled on both sides.

No.	Wt.	Metal Size Axis	Obverse	Reverse
1135 Pl. 77. 1.	371-5 24-07	Æ1-35	(b) (H ADRIANVS)	As on No. 1130.
1136 Pl. 77.4. (ret. only)	303-1 19-64	Æ 1-35		Hadrian, togate, seated l. on curule chair set on platform on r., extending r. hand: in front of him, attendant, seated l., with both hands making distribution to citizen, facing r., who is mounting steps up to platform, holding out fold of toga: in background, l., Liberalitas standing l., holding account-board.  PONT MAX TR POT COS II  S. C. I. and r., In field. LIBERALITAS AVG in ex.
1137	384-2 24-89	Æ 1-35	(a) (brenk after TRAIANVS)	PONT MAX TR POT COS II LIBERALITAS AVG
٠		AC	(a)	Salus seuted I., feeding snake coiled round altar, I. arm on side of chair. PONT MAX TR POT COS II SALVS AVG
1138	181-0 11-73	Æ 1-03	Dupondius. Bust of Hadrian, radiate, r., r. shoulder and chest bare, with drapery on L. shoulder. IMP CAESAR TRAIAN VS HADRIANVS AVG	Roma seated r., clasping r. hands with Hadrian, as on No. 1120. PONT MAX TR POT COS II ADVENTVS AVG
1139 Pl. 76. 10.	246-4 15-97	Æ 1-1	(1 6-	10

<sup>\*</sup> C. 1855 (obe., bust, laurence, r.).
1136. Wigna Coll., 1872. C. 914 (obe., 'bust, laurence, r.'). Variant of obe., with aegis on l. shoulder, Vienna.
1137. Cracherode Gitt, 1799. Tooled on reverse.
1138. C. 92 (obe., 'bust, radiate, r.'). Speciman on large flan in L. A. Lawrence Coll.

No.	Wi.	Metal Sizo Axis	Obverse	Roverse
1110	215.5 13.96	Æ 1.1	As on No. 1138.	As on No. 1138.
1141 Pt. 76. 11.	189.2 12.26	Æ 1-1	(break after TRAIANVS)	Annona standing I., holding corn-ears, as on No. 1126, PONT MAX TR POT COS
				S C I. and r., in field. ANNONA AVG in ex.
4		Æ	**	Concordia seated I., as on No. 1128. PONT MAX TR POT COS II
				CONCORDIA S C
1142	190.2 12-32 (holed)	E 1-13	(but band over r. shoulder and chest: no break in legend)	Fortuna seated 1., as on No. 1130. PONT MAX TR POT COS II round edge. S C l. and r., in field. FORT RED in ex.
†		Æ	As on No. 1138.	Salus sented, 1., as on No. * p. 404. PONT MAX TR POT COS II SALVS AVG
			As.‡ Not h	1 В.М.
			Quadrans.§	в.М.

\* C. 265 (ola., 'bust, radiate, r.'). + C. 1356 (obe., 'bust, radiate, r.'). : C. 1180 quotes from Wiesay, a strange coin, 'M. B.'-presumably an As of this

year with Ohr. IMP CAESAR TRAIANVS HADRIANVS AVG, head, laureate, r. Ber. PONT MAX TR POT COS 11? (Ingend worn), bust of Sol, sudiate, r. Quite uncertain.

& The following quadrantes are quoted:
(a) Obe. IMP CAESAR TRAIAN HADRIANVS AVG, bust, laureate, draped. r. Rer. PM TR P COS II, bust of Minerva, helmeted, r., with aegis. C. 1050 (from Wiczay).

(b) Ohr. As on No. (a). Her. PM TR P COS !! S C, Acquitas standing 1., holding scales and cornucopine. C. 1054 (from Delgado).

1140. Variant of rec. S C in field, L. A. Lawrence Coll.

1141. Lincoln, 1018. C. 170 (obe., 'bust, radiate, r.').
1142. Cp. C. 757 (obe., 'bust, radiate, draped, r.'). Variant of rev. 5 C in ex., L. A. Lawrence Coll.

No.	Wt.	Motal Size Axis	Ohverse	Reverse
1143 P1. 77. 5. (107. 002/y)	365.0 23.65	Æ 1-3	Third issue.  Sestertius.  Bust of Hadrian, laure- ate, r., r. shoulder and chest bure, with drapery on l. shoulder. IMP CAESAR TRAIAN VS HADRIANVS AVG	COS. DES. III  Annona standing 1., holding corn-ears, as on No. 1126.  PONT MAX TR POT COS DES III  S C 1. and r., in field.  ANNONA AVG in ex.
1144 Pl. 77. s.	216-5 14-03	Æ 1-1	Dupondius. Bust of Hadriau, radiate, r., r. shoulder and chest bare, with drapery on l. shoulder. IMP CAESAR TRAIAN VS HADRIANVS AVG	99 10
1145	191.5 12-41 (unrn)	Æ1.05	48 91	10 99
			Rev. PONT. MAX. 'Variants of obv. type:  (a) Bust of Hadrian, la  (b) Bust of Hadrian, la	38. COS. HI A. A.D. 119 FR. POT. COS. HI S. C. ureate, r., undraped. laureate, r., r. shoulder and bery on l. shoulder.
1146 P1. 77. 6. (rev. osdy)	383.2 24.83	Æ 1-35	IMP CAESAR TRAIAN VS HADRIANVS AVG Sestertius. (b) (break after TRAIANVS)	Jupiter, naked to waist, seated Lon low seat without back, holding Victory on extended r. hand and vertical sceptre in L. PONT MAX.TRP OT. COS. III

<sup>1143.</sup> Lincoln, 1913. C. 180 (obe., 'bust, laureate, r.').
1144. Spink, 1915. C. 181 (obe., 'bust, radiale, r.').
1145. Lincoln, 1918.
1146. For variants op. C. 1185 (obe. TRAIAN—in error?: 'bust, laureate, r., sometimes draped and cuirassed'), and Paris coin, with obe., laureate, l., with bare obest and shoulders, quoted by C. 1184 (obe. TRAIAN—in error).

No.	WL	Motal Size Axis	Obverse	Reyars»
1147	359-0 23-26	Æ 1-35	(b) (break after TRAIANV	Roma, helmeted, in military dress, seated 1. on cuirass, 1. foot on helmet, holding Victory on extended r. hand and vertical spear in 1.: behind, round shield.  PONT MAX TR POT COS III S C 1. and r., in field.
1148	363.5 23.55	Æ 1-35	PR RP	(S C in ex.)
1149	398-2 25-80	Æ 1-35	ay 5†	(but acgis on shield) PONT MA X TR POT COS III S. C in ex.
1150 Pl. 77. 7.	389-0 25-21	E 1-3	y 9 00	(but behind Itoms, bow, bow-case, and one found and two oblong shields) PONT M AX TR P OT COS III S C in ex.
1151	418-4 27-10	Æ 1-35	**   37	(but behind Roma, spear, how, how-case, and two round and two oblong shields: 1, foot of Roma set on head of foeman in tiara) PONT MAX TR P OT COS III S C in ex.
1152 Pl. 77. s			(a) (H ADRIANVS) (seen from back)	Felicitas, draped, standing l., holding winged caducous upwards in r. hand and cornucopine in l. PONT MAX TR POT GOS III  S C l. and r., in field.

<sup>1147.</sup> Cp. C. 1187 (ole., 'bust, laureate, r.': TRAIAN—in error?). Variant of ole., bust, laureate, draped, cuirassed, L, seen half from back, MZII. Basle, 28 June, 1934, lot 776.

<sup>1150.</sup> Cp. C. 1188 (ohe., 'bust, laureate, r.': TRAIAN-in error 9). 1152. C. 1192.

No.	Wt.	Motal Size Axis	Obverse	Ravore
1153	389-3 25-22	Æ 1-35	(b) (break after TRAIANVS)	As on No. 1152.
1154	428-5 27-76	Æ 1-4	(seen from back)	(legend obliterated in middle)
1155	416-7 27-00	Æ 1-35	79 +9	PONT MA X TR POT
1156	379-7 24-59	Æ 1-35	(b) (H ADRIANVS)	PONT MAX TR POT
1157	401-9 26-03	Æ 1-35	(break after TRAIANVS)	PONT MAX T R POT
1158 Pl. 77. p. (rev. emby)	1	Æ1-35	00 00	Annona standing 1., holding corn-cars, as on No. 1126. PONT MAX T R POT COS III S C l. and r., in field, ANNONA AVG in ex.
•		Æ	39 31	Concordia seated I., as on No. 1128. PONT MAX TR POT COS III S C CONCORDIA
1159 P1. 77.10 (rec. only)		Æ1-35	(no break in legend)	Hadrian seated 1. on plat- form, as on No. 1136. PONT M AX TR P OT COS III LIBERALITAS AVG in ex.

<sup>\*</sup> Does this variety of reverse occur in this class? Cp. Mattingly and Sydenham, Roman Imperial Coinage, ii, p. 411, no. 566, wrong reference.

1153. C. 1192 (obv., 'bust, laurente, r.'). Variants of obv., bust, laurente, draped, cuirassed, r., L. A. Lawrence Coll.; bust, laurente, r., with negls, Vienna; bust, laurente, draped, r., Ara Classica Salo (xv). 2 July, 1930, lot 1564.

1157. Wigan Coll., 1872.

<sup>1158.</sup> Cp. C. 183 (obe., 'bend, laurente, r.'). Variant of obe., bust, laurente, draped, r., Santamaria Sale, 16 January, 1924, lot 312: or is the drapery only on I, shoulder? 1159. C. 915 (obe., 'bust, laurente, r.'). Cleaned.

No.	WL	Motal Size Axle	Obverse	Reverse
1160 Pl. 77 11. (cest. only)		£1-35	(b) (break after TRAIANVS)	Hadrian, togate, seated l. on curule chuir on platform on r., extending r. hand: In front of him stands a draped woman r., holding child on l. arm, her r. hand over second child at her side.  PONT MAX TR P OT COS III  C C L and r., in field.  LIBERTAS RESTI In ex.
1161	375-3 24-31	Æ 1.3	(H ADRIANVS)	PONT MAX TR POT COS III S C LIBERTAS RESTI TVT[A]
1162 Pl. 77.12 (rev. snly)		Æ 1-35	(no break in legenil)	(but woman sets I, foot on step of platform) PONT MAX TR POT COS III LIBERTAS RES TITVTA
1163	442-6 28-69	E1-35	(lireak after TRAIANVS)	Securitas, draped, seated 1. on throne, holding sceptro nearly vertical in r. hand and supporting head on 1., 1. arm bent and resting on back of throne.  PONT MA X TR POT COS III  S C 1. and r., in field.  SECVR AVG in ex.
1164	384-7 24-92		3 50 60	PONT"MAX TR"P OT COS III S C SECVR AVG

<sup>1160.</sup> Cp. C. 949 (note): obc., 'laureate, draped, r.'
1162. Feuanient, 1925. Cp. C. 949: obc., laureate, draped, r.
1163. Wigan Coll., 1872. C. 1397 (obc., 'bu-t, laureate, r.'); also, variant of obc., with acgia. Variant of obc., head, laureate, r., C. 1398.

	- 1			
No	Wt.	Metal Size Axla	Ohverse	Reverse
1165	33S-6 21-94 (wen)	£ 1-3	(b) (break after TRAIANVS)	As on No. 1163. (legend worn round edge)
1166 Pl. 77. 13. (rev. voly)	421-2 27-29	A: 1-4	(seen from back)	PONT MA X TR POT COS III S C SECVR AVG
1167	153.6 9.93	Æ 1-05	Dupondius. Bust of Hadrian, radiate, r., r. shoulder and cliest bare, with drapery on l. shoulder. IMP CAESAR TRAIAN VS HADRIANVS AVG	Annona standing 1., as on No. 1126. PONT MAX TR POT COS III round edge. S C 1. and r., In field. ANNONA AVG in ex.
1168 Pl. 78. 1.	176-6 11-45	Æ 1.03	(break after TRAIANVS)	10
*		A.	90 20	Fortuna seated I., as on No. 1130. PONT MAX TR POT COS III FORT RED S C
			Variants of ohv. as above, p. 406. IMP CAESAR TRAIAN VS HADRIANVS AVG	
11(9) P1. 79. 5. (ren. only)	155-0 10-04	E 1-1	As. (b) (break after TRAIANVS)	Acquitas standing L, holding scales in r, hand and vertical rod in L. PONT MAX TR P OT COS III S C l, and r., in field.

C. 759 (obr., 'head, radiate, r.'): is there drapery on L shoulder or not?
 1166. Lincoln, 1913. 1167. C. 182 (obr., 'bust, radiate, r.').
 1168. Vienna Exchange, 1930. 1169. Schulman, 1931. C. 1196 (obr., 'bust, laureate, r.').

No.	WL.	Metal Size Axis	Obverse	Roverse
1170 Pl. 78. 6. (res. only)	171-3 11-10	Æ 1.1		Felicitus standing 1., holding enduceus up in r. hand and cornucopine in 1.  PONT MAX TR POT CO[S III]  S C
1171 Pl. 78, 2	157-0 10-17	Æ 1-05	(#) (H ADRIANVS) (seen from back)	Fortuna, draped, scated l., holding rudder on ground in r. hand and cornucopiac in l. PONT MAX TR POT COS III 5 · C in ex.
1172 Pl. 78. 3.	156-6 10-15	Æ 1-05	(b) (aegis on 1. shoulder—?: break after TRAIANVS)	Acternitas (or Genius?) standing r., l. foot set on globe, holding vertical sceptre in r. hand and cornu- copine in l. PONT MAX TR POT COS III S C l. and r., in field.
•		Æ	(6)	Victory advancing r., holding wreath and palm.
1173 Pl. 78.7 (rev. suly)		£1.00	(b) (break after TRAIANVS)	Victory standing r., holding up wreath in r. hand and palm in l. PONT MA X TR POT COS III S C l. and r., in field.
+		Æ	(6)	Virtus (?) standing r., foot on helmet, holding spear and cornucopine.

<sup>.</sup> C. 1190 (obe., 'bust, laureste, r.'): variant of obe., bust, laureste, draped, currassed, r., Vienna.

<sup>+</sup> C. 1195 (obr., laureate, draped, r., draped on l. shoulder only -?): rec., Virtus or Roma? Is this type really distinct from No. 1172 above?

<sup>1170.</sup> Schulman, 1981. C. 1193 (obe., 'buet, laureate, r.'); also variants of obe., head,

laureate, r., and bust, laureate, draped, r.
1171. Prof. R. Newstead Gift, 1924. Found at Chester.
1172. Vienna Exchange, 1930: cp. C. 1186 (obc., 'laureate, draped, r.'—in error?).
1173. Vienna Exchange, 1930. Cp. C. 1189 (imperfectly described: obc., 'bust, laureate, r.', err., Victory standing front).

No.	WŁ	Motal Siro Axia	Obverse	Reverse
1174	159:3 10:32 (worn)	AE 1-05	(a) (break after TRAIANVS) (seen from back)	Britannia, draped, seated front, r. foot on rock, resting head on r. hand, propped on r. knee, and holding sceptre, hearly vertical: to r., large shield with boss resting against her.  PONT MAX TR POT COS III  S C I. and r., in field.  BRITANNIA in ex.
1175 Pl. 78. 6. (rev. only)		Æ 1-05	(b) (TRAIANV S)	(T R"POT) "
		Æ	Bust of Hadrian, laure- ate, draped, r.	Fortuna sented 1., holding rudder and cornucopine. PONT MAX TR POT GOS III FORT RED S C
1176	144-2 9-34	Æ 1.05	(b) (HA DRIANVS) (seen from back)	Pictas, velled, draped, standing front, raising r. hand above altar, l., l. hand on breast.  PONT MAX TR POT C OS III  PIE AVG l. and r., in S C field.
1177	173-2 11-22 (worn)	Æ 1-1	(b) (HA DRIANVS)	(breaks after MAX and POT)
1178 Pl. 78. A	184.2 11.94	Æ 1-15	Bust of Hadrian, laure- ate, draped, cuirassed, r. (TRAIANV S)	(break after TR)

<sup>\*</sup> C. 760 (obr., laureate, draped, r.: drapery on l. shoulder only—?).
1174. C. 197 ('obr., bust, laureate, r.').
1175. J. Edwards, 1838.
1176. C. 1022 (obr., 'bust, laureate, r.'). Variant of obr., head, laureate, r., C. 1021.
1177. George III Gift, 1823.
1178. Variant of obe., laureate, draped, r., Hunterian Coll.

No.	Wt.	Metal Size Axis	Obverse	Rovoran
				38. COS. III 5. 119-120 or 121
			Obe, IMP. CAESAR T	PRAIANVS HADRIANVS PR. P. COS. III
			Variants of obv. type:  (a) Head of Hadrian, la	
			(b) Bust of Hadrian, lau shoulder. (c) Bust of Hadrian, lau	reate, r., with drapery on l.
			(d) Bust of Hadrian, h	nureate, cuirassed, r., light
			(f) Bust of Hadrian, lau shoulder.	reate, draped, cuirassed, r. reate, l., with drapery on r.
			The view of the broad or less from the back tinguished by the w	ust is either frontal or more k: the second variety is dis- ord back'.
			IMP CAESAR TRAIAN VS HADRIANVS AVG PM TR P COS III PP The abbreviation TRA- IAN is expressly noted, where it occurs.	
1179	376-7 24-41	Æ135	Sestertius. (a) back. (HADRI ANVS)	Annons, draped, seated r. on throne, holding cornucopine in both hands: In front, modius and corn-cars.  ANNONA AVGVSTI S C in ex.
1180	387-1 25-08		(b) linck. (HADRIA NVS)	01 00
1181 Pl. 78. 11 (rec. cody)		Æ 1-4	(b) (HADRIA NVS)	11

<sup>1179.</sup> C. 185. Variant of abr., bust, laureate, I., C. 186. 1180. Same obs. die us No. 1217. C. 185 ('bust, laureate, r.'): variant of obr., bust, laureute, draped, r. 1131. Baldwin, 1931.

No.	WL	Meini Size Axis	Obverse	Reverse
1182	389.9 25.26	E 13	(a) back. (HADRI ANVS)	Concordin, draped, standing i., holding legionary eagle in r. hand and standard in i., both vertical.  CONCORDI A E XER CITVVM  S-C in ex.
1183	440.0 28-51	Æ 1.35 ‡	(b) (HADRI ANVS)	CONCORDI A EXE R CITVVM S.C
1184 Pl. 78, 9.	451-2 29-43	Æ1435 ↓	(e)	CONCORDIA E X ERCITVVM S C
1185	368.2 23.86 (911)	Æ 1.35	(c) (HADRIA NVS)	(middle of legend lost)
1186	392-0 25-40	Æ 1-3	(c) back. (break after HADRIAN VS)	CONCORDIA E "X ER CITVVM S.C.
1187	396.6 25.7	Æ 1-35	(f) back. (break after TRAIANVS)	CONCORDI A E XER
1188	384-6 21-91	Æ 1-3	(h) back. (HADRIA NVS)	Hadrian, togate, seated 1. on camp-stool on platform, extending r. hand: on his 1., an officer, togate, standing 1.: In front, on his r., attendant standing 1., holding up counting-board in r. hand: below platform, citizen, togate, standing r. holding up with both hands fold of toga. LIBERAL 1 TAS AVGIII S. C in ex.

<sup>1182,</sup> C. 268. 1183, C. 268 ('bust, laureste, r.'). 1184, Cracherode Gift, 1799, C. 268, Variant of obr., bust, laureste, draped, culrassed, r., Munich. 1185, Baldwin, 1931, 1187. C. 269 ('bust, laureate, l.').

<sup>1158.</sup> C. 930 ('bust, laurente, r.').

No.	Wt.	Motal Size Axis	Oliverso	Reverse		
1189 Pl. 78, 12 (rre. only)	367·7 23·32	Æ 1-3	(HADRI ANVS)	As on No. 1188. LIBERA LITAS AVG III S C		
1190	354.3 22.95 (secon)	AE 1-33	(HADRIAN VS)	LIBERA LI TASTA_VG		
1190 A	376-1 24-37	Æ 1-35	(a) back. (HADRIAN VS)	Libertas, draped, seated 1. on throne, holding branch in r. hand, which rests on lap, and vertical sceptre in l. LIBERTAS PVBLICA S. C in ex.		
1191 Pl. 78, 10.		Æ 1.8	(b) back. (HADRIA NVS)	LIBERTAS PVBLICA		
1192	382-7 24-79 (worn)	Æ 1-33	(c) (no break)	LIBERTAS PUBLICA		
1193 Pl.78. 13 (117. only)		1	(a) linek. (HADRIA NVS)	Hadrian, togate, seated 1. on camp-stool on platform on r., extending r. hand: in front on his r., Liberalitas, draped, standing l., ready to empty coruncopiae, held in both hands: below, two citizens, togate, standing r. LOCVPLETATORI ORBIS TERRARVM S C In ex.		
1194	317-0 20-54 (wwn)	1	5 (b) back. (HADRIAN VS; end of legend lost)	S.C (end of legend lost)		

<sup>1189,</sup> Cracherode Gift, 1799. C. 939. Variant of obr., bust, laureate, draped,

cuirassed, r., Vienna.
1190 A. C. 948. Variant of res., Libertus, standing I., holding pileus and branch, C. 946.

1191, C. 948 ('bust, laureate. r.'). 1192. George III (lift, 1823. C. 948. Variant of obe., bust, laureate, desped, unirassed, r., cast in B.M.

<sup>1194.</sup> C. 950 ('bust, laurente, r.'). Variant of obe., bust, laurente, draped, cuirassed, r., Vienna.

No.	Wt.	Mutal Sire Axia	Oliverse	Reverse
1195	392.0 25-40	Æ 1-35	(b) (HADRIA NVS)	Moneta, draped, standing 1., holding scales up in r. hand and cornucopine in l. MONETA AVGVSTI S C large, l. and r., in field.
1196 Pt. 78. 14.		Æ1-35	(c) (HADRIANV S)	MONETA AVGVSTI S C (smaller)
1197	420.9 .27.27	Æ 1.3	(HADRI ANVS)	99 (9
1198	40-34 26-13	Æ1-35	(r) TRAIAN and break after HADRIANVS)	Pietas, velled, draped, standing r. before lighted altar, raising r. hand and holding box of incense in l.  PIETAS AVGVSTI  S C l. and r., in field. (large)
1190	406.5 26.33	Æ 1-3	(c) (TRAIAN and HADRIA N VS)	Ø 11
1200	409-1 26-52	Æ1-35	(r) back, (TRAIAN and HADRIA N VS)	00
1201 Fl. 79. 1.	430-1 27-87	Æ1-35	(d) (TRAIAN and HADRI ANVS)	99 99
1202	415-2 26-9	Æ 1-4	(g) (TRAIAN and no break)	99 98

<sup>1195.</sup> Cracherode Gift, 1799. C. 974 ('bust, laurente, r.'). Variants of obc., head, laurente, r., C. 973; laurente, duped, cuirassed, r., Oxford University Coll.; bust, laurente, l., C. 975. Variant of obr., head, laurente, r., HADRIANVSAVG COS III P. P., C. 978; no authority given and quite anomalous.

<sup>1196</sup> C 974.
1198. Cp. C. 1042 (obv. TRAIANVS), C. 1040 (obv. TRAIANVS, rvv. AVGVST, no altar). Variants of obv., head, laureate, r., Vienna; bust, laureate, r., with drapery on I. shoulder, Tinchant Coll. The B.M. buses forgery of rvv. of No. 1198, but PIETAS AVG AETE S C, a Sun in field, high, r., obv., as No. 1201 (same die), Seaby Gift, 1930; a genuine reverse tooled.

1201. Bank Gift, 1877.

No.	Wt.	Metal Slee Axia	Obvarno	Rovera
1203 Pl. 79, 3. (rre. only)	423-3 27-43	Æ14	(b) (HADRI ANVS)	Hadrian, togate, standing front, head 1., raising r. hand towards eagle, high on 1., flying r., bearing sceptre in claws: he holds littus in 1. hand. PROVIDEN TIA DEO RVM S C in field.
1204	349.2 22.63	Æ1-3	<i>(b)</i>	(roll In I. hand—?)
1205	342.() 22.16 (teorn)	Æ 1-25	(HADRIA NVS)	(Iltius—?)
1206 Pl. 79. 4. (rev. only)	387-5 25-10 (mors)	.E1-35	(b) back. IMP CAESAR TRAIAN VS HADRIANVS AVG	Lictor, wearing short tunic and cloak, standing I., with brand in r. hand setting fire to a heap of bonds on ground 1. and holding fasces with axe upright in 1. hand. RELIQVA VETERA HS NO VIES MILL ABOLITA S C 1. and r., in field.
1207 Pl. 79.5 (ver. mly)	318-6 20-64	Æ 1-3	(b) (break after HADRIAN VS)	(but three citizens stand r. on I., facing lictor, raising r. hands; end of legund obliterated) SC in ex.
1208	415-7 26-93 (week)	AE 1-4	(no break in legend)	S C in ex.
1209	371.5 24.07 (wwn	Æ 1-4	90 06	RELIQUA . VETERA HS NIOVIJES MILL . ABOLI TA S C in ex.

<sup>1203,</sup> Wigan Coll., 1872. C. 1207 ('bust, laurente, r.').

<sup>1204.</sup> Perhaps a cast.

<sup>1206.</sup> A poor coin, perhaps of doubtful genuineness, with anomalous obverse legend. C. 1910 ('hust, laureate, r.') quotes the coin with normal obe, legend, ending P M TR P COS III. Variant of obe., bust, radiate, r., A. S. F. N., 1884, p. 252—correctly reported? It is quite anomalous. Variant of rec., two citizens on l., obe., bust, laurente, r., with dispery on l. shoulder, normal legend, C. 1211.

1207. Wigan Coll., 1872. C. 1212 ('bust, laurente, r.').

1208. Samo obe, die as No. 1210.

No.	WL	Motal Size Axia	Obverse	Reverse
1210 FL 79. 6. (ree. andy)	369-2 23-92	Æ 1-35	(b) (no break in legend)	As on No. 1207, but lictor stands r., two citizens l. (legend almost obliterated)
1211	434-9 28-18	Æ 1-35	(a) back. (HADRIA NVS)	Hadrian, togate, standing I extending r. hand to raise up woman, draped, towered, kneeling r. and holding globe in I. hand: Hadrian holds roll in I. hand (?) RESTITYTORIORBISTER RARVM S G in ex.
1212	382-8 24-8	Æ14	(b) back. (HADRI ANVS)	80 90
1213 Pl. 79. 2.	415.9 26.91	Æ1-3	(b) back. (HADRIAN VS)	(OR BIS)
1214	374-6 24-26	Æ 1-35	(c) (HADRIA NVS)	(middle of legend lost)
1215	440-9 23-56 (ноги)	Æ1-4	(e) hack. (HADRIA NVS)	Salus, draped, seated 1. on throne, feeding out of patern suske colled round alter, I. arm on side of chair. SA LVS AVGVSTI S C in ex.
1216 Pl. 79.7. (rer, valy)	386.5 25.01	Æ 1-35	(b) back. (HADRIA NVS)	Victory, draped, searing r., holding trophy in both lands. VICTOR IA AVGVSTI S C 1. and r., in field.
1217	429.3 27.82	Æ 1-35	29 00	VICTORIA AV GVSTI
1218	367-6 23-82 (morn)	Æ1-3	(a) back. (HADRIA NVS)	VICTÖR IA AVGVSTI

<sup>1210.</sup> Same obr. die as No. 1208. C. 1213.

<sup>1211.</sup> C. 1285.

<sup>1215.</sup> Same core die ar No. 1255.

1215. Wigan Coll., 1872. C. 1285 ('bust, laurente, r.').

1214. Baldwin, 1981.

1215. Wigan Coll., 1872. C. 1462 ('bust, laurente, r.'): also variant of obr., laurente, draped, cuirassed, r.
1217. Same obe, die as No. 1180.
1218. Variant of rev. without S C, C. 1463 (Grénu Sale).

No.	WL	Metal Size Axle	Obverse	Roversa
			shoulder.  (c) Bust of Hadrian, rad (d) Bust of Hadrian, rad	liate, r., with drapery on I.
			IMP CAESAR TRAIAN (VS) HADRIANVS AVG P M TR P COS III	
1219	216-8 14-05	Æ1-1	Dupondius. (b) back. (TRAIANVS)	Acternites, draped, standing to front, head h., holding up heads of Sun on r. hand and of Moon on l.  AETER NIT AS AVGVS T1 S Ch. and r., in field.
1920 Pl. <b>79</b> , 8.		£1.1	(F) (TRAIAN)	AETERNIT A S" AVG
1221	160.0	Æ1-1 ‡	(F)	AETERNITAS AVGVSTI
1222	203-4 13-18	Æ 1-05	(b) (TRAIAN)	Felicitas, draped, standing L, holding up caduceus in r. land and cornucophie in l. FELICIT AS AVGVSTIS C i. and r., in field.
1223 Pl. 70, 9		Æ 1.05	(d) (TRAIAN)	FELICI TA SAVGV STI

<sup>1219.</sup> Variant of obe., head, radiate, r., C. 134.
1220. Variant of obe. TRAIANVS, C. 135; also with variant of obe., drapery on i.

shoulder ('bust, radiate, r.').
1221. George III Gitt, 1823.
1222. Vienna Exchange, 1930. C. 642 ('bust, radiate, r.').
1223. Lincoln, 1913. Variants of ele., head, radiate, r., C. 641; hust, radiate, draped, r., Oxford University Coll.; bust, radiate, draped, cuirassed, r., C. 642.

No.	WŁ	Moin! Size Axis	Obvorso	Royers
1224	191-7	Æ 1-1	(c) (TRAIAN)	As on No. 1222.
1226	223.9 14.51	Æ1-1	(a) linck. (TRAIAN)	Fortuna, draped, sented 1., holding radder on ground in r. hand and cornucopine in 1.  FORTVNAE REDVC! SC in ex.
1226 Pl. 79, 10.	191.9 12.63	Æ 1-1	(c) seen half from back. (TRAIAN)	FORTÜNAE R EDVCI
1227	202.6 13.13	Æ1-1	(d) (TRAIAN)	F ORTVN AEREDVOI
1228	215-4 18-96	Æ 1-1	(a) back. (TRAIANVS)	Moneta, draped, standing l., holding scales in r. hand and cornecopiae in l. MONETA AVGVSTIS Cl. and r., in field.
1229	198-7 12-88	Æ 1-05	(b) (TRAIANVS)	,.
1230	187.7 12.16	Æ 1-00	(c) (TRAIANVS)	***
128)	236-5 15-32	Æ 1-1	(b) back. (TRAIAN)	Pietas, veiled, draped, standing r. before lighted altar, mising r. hand and holding box of inceuse in l.  PIETAS AVGVSTI  S C l. and r., in field.
1232	236.7 15.34	Æ 1-1	(b) (TRAIAN)	40 64
1233	208-5 13-51	Æ1-05	(c) (TRAIAN)	89 69

<sup>1925.</sup> Lincoln, 1913. Variant of obs. TRAIANVS, C. 784. 1224. C. 642.

<sup>1226.</sup> Baldwin, 1931.

<sup>1228.</sup> C. 976. Variant of obr. TRAIAN, Vienna.

<sup>1229.</sup> George III Gift, 1828. 1230. Lincoln, 1918. C. 977. Variant of obe., bust, radiate, draped, cuiramed, r., Vienna.

<sup>1281.</sup> C. 1044 ('bust, radiate, r.'): variant of obe., head, laurente, r., C. 1043. 1232. Vienus Exchange, 1930. 1233. C. 1044.

No.	Wt.	Motal Size Axia	Obverse	Reverse
1231	212.1 13.74	Æ 1-05	(c) (TRAIAN)	As on No. 1231. (end of legend off flan)
1235 Fl. 79, H.	171-0 11-08	Æ 1.05	(a) back. (TRAIAN: legend fails on r.)	71 10
1236 <b>P1.79.</b> 12.	191-2 12-39	Æ 1-05	(b) (TRAIANVS)	Hadrian, togate, standing front, head L, raising r. hand towards engle, high on L, flying r., bearing sceptre in its claws: he holds roll (?) in L hand.  PROVI DENTIAE DEO RVM S C L and r., in field.
•		114	(traianvs)	Indrian standing L, extending r. hand to mise up woman, kneeling r., as on No. 1211. [RESTITYTOR! ORBIS TERRARYM S C ?]
1237 Pl. 70, 13 (res. only)	12-89	Ei-l	(b) (TRAIANVS)	Salus, draped, standing 1., r. foot on globe, holding patern in r. hand and rudder, upwards, in I. SALVS PV BLICA S C 1. and r., in field.
1238	194.7 12.62 (wwn)	1	50 07	(beginning of legend obliter-
1239	206-3 13-38	Æ 1-1	(a) back. (TRAIAN)	Virtus, helmeted, in mili- tary dress, standing r., l. footon helmet, holding ver- tical spear in r. hand and parazonium upright in l. VIRTVT1 AVGVST1 S Ol. and r., in field.

<sup>\*</sup> L. A. Lawrence Coll.: legend and details of re. imperfect.
1235. Vicina Exchange, 1930. Variant of obs. (e) with augia, L. A. Lawrence Coll.
1236. Tooled on reverse. C. 1208 ('bast, radiate, r.').
1237. Variant of obs., bust, radiate, draped, r., C. 1358.
1238. George III 604, 1823.

<sup>1239.</sup> C. 1470 (rec. refers back to 1468, not 1469). Variants of ohr., bust, radiate, draped, cuirassed, r., Vienna; bust, radiate, l., Vienna, Budapest.

No.	Wi.	Metat Size Axia	Obverse	Reverse
1240	220-S 14-31 (100 h)	AS 1-1	(b) (TRAIANVS)	As on No. 1239.
1241 Pl. 79. II.	218-8 14-18	Æ I-1	41 4)	.00
		Æ	As. Bust of Hadrian, laure- ute, draped, r. IMP CAESAR TRAIAN	Pietas standing r., as on No. 1231. PIETAS AVGVSTS C
			VS HADRIANVS AVG PM TR P COS III	BRIDS
				MIDS
7		A:	Sestertius, Head of Hudrian, laure- nte, r. IMP CAESAR TRAIAN	Securitas, seated I., holding sceptre and resting head on I. hand.
			VS HADRIANVS AVG	PMTRP(or POT) COSIII
‡		Æ	Bast of Hadrian, laure- ate, r., with drapery on I. shoulder. IMP CAESAR TRAIAN VS HADRIANVS AVG PM TR P COS III	Felicitas, standing I., Itold- ing caduceus and cornu- copiae. PONT MAX TR POT COS III S C
				= A.v.c. 874,
3.5.00	0.17	W2 C	Sestertlus.	
12/12	314-3 22-31	Æ 1-355	Bust of Hadrian, laure- ate, draped, culrussed, r., seen partly from back. IMP CAESAR TRAIAN VS HADRIANVS AVG P M TR P COSIII	The Genius of the Circus, naked to waist, reclining L, head turned back r., holding with r. hand wheel balanced on r. knee and placing L arm around three obelisks on low base.
				ANN DCCCLXXIIII NAT VRB PCIRCON S C In ex.

<sup>\*</sup> C. 1041. This coin, if correctly described, must belong here; but the As is quite unusual in this class.

<sup>\*</sup> C. 1145; rer. of Group C, below.

2 C. 1194 (obs., 'bust, laurente, r.'); rec. of Group A, above.

1240. C. 1470 ('bust, radiate, r.')

1241. Vicana Exchange, 1930.

1242. Poor specimen; cast? Cp. C. 164 (obs., laurente, draped, r.). Variants of obs., bust, laurente, r., with drapery on L. shoulder, F. A. Walters Coll.; bust, laurente, draped, cuirassed, r., oute from M. Tinchaut.

No.	Wt.	Metal Sizo Axis	Obverse	Reverse
1243	356-S 23-11 (morn)	Æ1-3	As on No. 1242. (seen from alde: not cul- rassed?: legend almost obliterated)	As on No. 1242. (cud of legend obliterated)
			A.D. 119-1	38. COS. III
			GB	our C.
			P. M. TR. P. COS	S. III S. C. on reverse
			Variants of ohr. type $(b)$ , $(e)$ , $(d)$ , $(e)$ , as on p. 413, above.  IMP CAESAR TRAIAN HADRIANVS AVG	
1244	406-5-26-33	Æ 1-35	Sestertius.	Ceres, draped, wearing wrenth of corn-ears, standing 1., holding two cornears in r. hand and long vertical terch in 1.  P M TR P COSIII S C I. and r., in field.
1245	403.() 26-17 (worn)		(1) (H ADRIANVS)	
1246	382-1 24-76	Æ1-3	44 99	49 19
1247	394-1 25-54 (won)	1	(TRAIA N)	97 10
1248 Pl. 80.			(e) (H ADRIANVS)	(legend obliterated at begin- ning)
1249	366-0	Æ 1-3	5 (c) (TRAIA N)	0.0

<sup>1244.</sup> Variant of obc., head, laurente, r., A. S. F. N., 1884, p. 251.
1245. P. H. Webb Gift, 1904. Variant of obc., bust, laurente, with augis, r., Ars.
Classico Sale (xv), 2 July, 1930, lot 1559.
1248. C. 1075.

No.	Wt.	Motai Sire Axia	Obverso	Reverse
1250	312-5 20-25		(b) (break after TRAIAN)	Minerva, helmeted, draped, standing L, with r. hand dropping incense on candelabrum L, and holding vertical spear in r. hand: a round shield, on which snake colls, rests against her L side.  PMTRPCOS
1251	311-8 20-20	Æ 1-35	(c) (break after TRAIAN)	PMTR[P] COSIII
1252 Pl 80. 2.	416.7 27-00	Æ1-4	(d) threak after TRAIAN)	PM TR PCOS III
1253 Pl. 80, a,	363.5 23.55	Æ135	(e) back. (break after TRAIAN)	PMTÄP COSÏII
1254	385-S 24-99	Æ1-35	(e) (break after TRAIAN)	25
1255	378.2 24.50	Æ13	(b) (break after TRAIAN)	Spes, draped, advancing L, holding up flower in r. hand and mising skirt with l. PMTRP COSIII  S C I. and r., in field.
1256	433-4 28-08	Æ i-45	(d) (H ADRIANVS)	13 23
1257	380·7 24·66	Æ 1-4	(break after TRAIAN)	PMTR P COSIII
1258 Pl. 80. 8. (rev. only)		Æ14	22 13	PMT"R P CÖ SIII

<sup>1250.</sup> Cracherode Gift, 1799. C. 1066 ('bust, laureate, r.'). 1253. Knight Sale, 1842. Variant of ohe., bust, laureate, draped, cuirassed, l., C. 1067.

<sup>1256.</sup> Variant of obe., bust, lamente, draped, cuirosed, r., C. 1154.

No.	WL.	Metal Sizo Axis	Obverse	Reverse
1259	422-5 27-37	Æ1.3	(b) back. (HA DRIANVS)	Hadrian, bare-headed, in military dress, with cloak flying behind him, on horso prancing L, raising r, hand and holding spear, nearly vertical, in L. PMTRPC OS III EXPED AVG In ex.
1260	360-7 23-36	Æ1-35	(d) (TRAIA N)	[PM] TRP C O S
1261 P1. 80. 6. (res. only)		Æ 1-4	(lireak after TRAIAN)	PMTRPC OS III EXPED. AVG in ex. S Cl. and r., low in field.
1262	364.6 23.62 (************************************		(H ADRIANVS)"	(legend almost obliterated) EXPED AVG in ex.
1263 Pl. 80. 4		E 1-37	(break after TRAIAN)	Virtus, helmeted, in military dress, standing l., r. foot on helmet, holding vertical spear in r. hand and parazonium upright in l. PMTR P COS III VIR T AVG l. and r., S C in field.
1264	402-7 26-08		69 40	PM T RP COS III VIRT AVG S C

1259. H. Lowerison Gift, 1914. Cp. C. 592 ('bust, laurente, drapad, r.').
1260. C. 593 quotes variant of rec., Hadrian does not hold spear (obc., laurente,

draped, cuinssed, r.).
1263. Variants of obr., laureate, r., L. A. Lawrence Coll.; laureate, r., with drapery on I. shoulder, Byan Coll.; laureate, draped, cuirassed, r., C. 1465; laureate, draped, cuirassed, L. C. 1466. Variant of rec., without S C (obr., laureate, r.), C. 1467.

No.	Wt	Motal Sizo Axia	Obverse	Reverse
			Dupondius.*	
			Not i	n B.M.
1265 Pl. 80. 7.		.E1-15	As. (4) back. (H ADRIANVS)	Pax, draped, standing L, holding branch downwards in r. hand and cornucophae in l, PM T R P COS III S C L and r., in field.
1266	183.7 11.90	Æ 1.00	40 00	PMTRP COSIII
1267	136.7 8.86	Æ 1.05	(e) (H ADRIANVS)	10 00
1508		Æ1-1	(so break)	r. F.
[269	161-5 10-47	Æ 1-00	(d) (TRAI AN)	b1 11
1270	184-2 11-91	E1-1	(c) (HA DRIANVS)	Fortuna, draped, seated 1., holding rudder on ground in r. hand and cornucopine in 1.
				FORT RED In ex.
1271	171.8 11.33 (em n)	Æ1-1	P3 40	(legend almost obliterated) FORT RED in ex. S C l. and r., in field.

This denomination is quite unusual In this class. The ver. PM TR P COS III, Ceres, standing L., holding two corn-ears and torch, is quoted with obs. IMP CAESAR TRAIAN HADRIANVS AVG, head, radiate, r., C. 1076: the ver. PM TR P COS III S C, Acquitas, standing L., holding scales and cornucopiae, is quoted with obs. IMP CAES TRAIAN HADRIANVS AVG, head, radiate, r., R. It., 1896, p. 171. C. 1161 (Paris) quotes ver. PM TR P COS III S C, Woman, seated L, holding bird (or pine-cone?) and sceptre, with obs. IMP CAESAR TRAIANVS HADRIANVS AVG GER DAC, bust, laurente, draped, cuirassed, r.: a cust shows bust, radiate, draped, cuirassed, r, end of obs. legent uncertain, vev. type uncertain.

<sup>1255,</sup> Schulman, 1931. C. 1141.

<sup>1266.</sup> Vienna Eschange, 1980.

<sup>1267.</sup> C. 1142. Variant of obv., bust, laureate, disped, cuirassed, r., C. 1142. 1269. Vienna Exchange, 1930. 1270. C. 748.

No.	WŁ.	Metal Size Axfe	Obverse	Reverse
1272 Pl. 80. a.	186-8 12-10	Æ1-1	(c) back. (H ADRIANVS)	As on No. 1270, P M TR P GOS III FORT RED in ex. S G 1, and r., in field.
1273 Pl. 80. v.	29.7 1.9.2 (10172)	Æ S	Quadrans. Bust of Hndrian, laure- ate, draped, culrussed, r. IMP CAESAR TRAIAN HADRIANVS AVG (legend very faint)	Bust of Minerva, belmeted, with negis, r. P M TR P COS III
1274 Pl. 80.10.	60-6 3-93	Æ -75 ↓	Bust of Hadrian, laure- ate, r., with drapery on i. shoulder.	Aequitas (or Muneta?), draped, standing L, holding scales in r, hand and cornucoplac in l. PMTRP COS III S [C] I. and r., in field.
٠		Æ	Bust of Hadrian, laure- ute, draped, r.	Owl standing on helmet. PMTRPCOSIIISC
1275 Pl. 80. II	42.7	A\$ .75	Hearl of Hadrian, laure- ate, r. (back.) (break after TRAIAN)	Cornucoplac supporting scales. PMTR P COS III S C l. and r., in field.
1276 Pl. 80. 12	29.7 1.92	Æ -65	(TRAIAN HADRIAN	Rostrum trideus r. PMTRPCOSIII SCinex.
1277 P1. 80.13			Hend of Jupiter, laure- ate, r. IMP CAESAR TRAIAN HADRIANVS AVG	and vace,
†		AS	Bust of Hadrian, laure- nte, draped, culrussed, r (no break)	

<sup>\*</sup> C. 1170 (Paris).

1273. Fenardent, 1925. C. 1061 (obr., 'laurente, draped, r.': no cuirass?).

1274. Fenardent, 1925. C. 1122 (obe., 'bust, laurente, r.').

1275. Fenardent, 1925. C. 1177 (Paris) quotes a specimen on a large flan as 'M. B.': on obe he has TRAIANVS, on eve., COSS, in error?

1276. Variant of obe., drapery on 1. shoulder, L. A. Lawrence Coll.: C. 1171, eve., Prow (obr., 'bust, laurente, r.') is probably describing the same coin.

1277. Th. Relmach Gift, 1925. C. 1169 (obe., Jupiter, not Hadrian: eve., diota under mblo (?)).

No.	177.	Metal Size Axia	Оранцев	Heverm
1278 P1. 80.14	51-6	Æ.75	Engle standing front on thunderboit, body in- clined l., head r.	Winged thunderbolt, P M TR P COS III S C below.
1279	36.0 2-33	Æ1.75	Engle standing front on thunderbolt, body in- clined r., head 1.	PM TRPCOS III S C below.
				·
				ATED
				118-122 *
+		Æ	Sestortius. Bust of Hadrian, laureate, cuimssed (or with negis), r. IMP CAESAR TRAIAN VS HADRIANVS AVG	Divus Truinnus, scated 1., holding branch and sceptre. DIVVS TRAIAN AVG PAR TH PATER S C
<b>‡</b>		AC.	Bust of Hadrian, laure- ate, draped, r.	Felicitus standing L, holding caduceus and cornucopine. SENATVS POPVLVSQVE ROMANVS
			Dupondius.	
§		Æ	Bust of Hudrian, radiate, r., with drapery on i. shoulder. IMP CAESAR TRAIAN VS HADRIANVS AV GE D P	holding standard and curved sword. COS III
t		AS	Quadrans. Bust of Hercules, with lion-skin on neck, r. IMP CAES TRA HADRIANVS AVG	SC

<sup>\*</sup> An As in the L. A. Lawrence Coll, has obe. IMP CAESAR TRAIAN HADRI ANVS AVG, bust, laurente, r., with drapery on I. shoulder; eve., incuse.

<sup>+</sup> C. 552. Variant of obr., Isurcate, r., draped on L shoulder, cast in B.M. : C. 1405 (obr. TRAIAN: in error?). Hybrid: reverse of c. A.D. 116-117?

<sup>§</sup> C. 400 (Paris: ohc. AVG-?).

L. A. Lawrence Coll. C. 1393 appears to quote the same coin, but reads IMP CAESAR TRA HADRIAN . . ., on obr., and given dog, for wolf, on ire. 1278. Vienna Exchange, 1980. C. 1165. 1279. L. A. Lawrence Gift, 1925. C. 1167.

No.	WL,	Metal Size Axla	Ofastan	Roverso
		Æ	Bust of Hadrian, laure- ate, r., with drapery on I. shoulder. IMP CAESAR TRAIAN HADRIANVS AVG	SC in laurel-wreath.
			ПУ	BRID
			Olm. Grov Rev. Grov	r D (as below) e C (as above)
1280 PL 81. 1	385-0 . 24-95	Æ13	nte, r., with drapery or	Virtus, helmeted, in military dress, standing 1, r. foot on helmet, holding parazonium in r. hand and vertical spear lu 1. PM TRP COS III VIRT AVG I, and r., in S C field.
			A.D. 119-	138. COS. 111
	ŀ		G	nour D.
			HADRIANVS COS. HI S. C.	AVGVSTVS on ohe.
			shoulder.  (e) Head of Hadrian, (d) Bust of Hadrian, shoulder.  (e) Bust of Hadrian,	bare, r., with drapery on l. laureate, r. laureate, r., with drapery on l.
			(g) Head of Hadrian	
	1		HADRIANVS AV	G

<sup>\*</sup> C. 1895. 1280. C. 1464 (obe., burt, faurente, r.).

Nu.	Wt.	Metal Size Axia	Obver	nue.	Reverse
1281 Pl. 81. 2. (ren. only)	444-0 28-77	Æ1-4	Sestertius.		Diana, draped, standing r., holding arrow in r. hand and bow in l. C O S I I I S C I. and r., in field.
1282	457.6 29.65	Æ1-35	40	00	11
1283	433-5 28-09	Æ 1-4	3.0	0.0	** 19
1284	399-3 25-87	Æ1-3	<b>&gt;</b> 0	**	**
1285	422.6 27.38	Æ13	0.0	4.0	COS " III "
1286	405-8	Æ 1-25	30	0.0	Neptune, naked except for cloak over I, thigh, standing r., I, knee beut, I, foot set on prow, holding vertical trident, prongs apward, in r. band, and dolphin on I.  COSILIES CI, and r., in field.
1287 Pl. 81. 3. (rec only)		Æ 1-25	ро	**	cos " III "
1288	3(M).4 25-29	Æ1.3	***	49	Neptune standing r., as on No. 1286. (but holding acrostollum in place of dolphin) C O S I I I S C
1289 Pl. 81, 4. (res. only)	23.49	Æ 1-3	0.0	8.0	COS " III "

<sup>1281.</sup> Wigan Coll., 1872. C. 316 (obe., bust, laurente, r.): also, variant of abe., head, laurente, r.—? Variant of evr. without \$ C, (inecold Coll. 1282. George III Gift, 1823. 1286. C. 308 (obe., bust, laurente, r.). 1288. Wigan Coll., 1872. C. 305 (obe., bust, laurente, r.).

		Metal		418		-	71
No.	WL.	Sizo		Obvi	ii [Bib		Havers-
1290 Pl. 81. 3. (***. only)	408-9 26-49 (warn)	Æ1.3	(4)				Neptune, naked except for cloak over r. thigh, standing l., r. knee bent, r. foot set on prow, holding dolphin on r. hand and vertical trident in l.  COS III  S C
1291	373.4 21.20	Æ1.35 ↓		0.4	8.0		(but Neptune holds acrosta- lium in place of dolphin)
1292	397-S 25-77	Æ1-3		11	<b># 1</b>		**
1293 PL 81, 6.	103-6 26-15	Æ1-3		10	8.0		** 40
1294	401-5 26-01 (max)	Æ 1-35	(4)				Roma, helmeted, in military dress, sented 1, on cuirnss, 1, foot on helmet, holding Victoryon extended r, hand and cornucoplae in 1,; behind cuiruss, round shield.  C O S III
1295	396·7 25·70		(c)				(under shield, greave-?)
1296	416.9 27.01		5 (1)				(no greave) COS III S C
1297	399.4 25.88		(d)				CO S" III "
1298	427-4 26-68		5 (d)				cos " III "

<sup>1290.</sup> C. 311 (obe., bust, laureate, r.): C. gives sceptre for trident on ser, -perhaps only describing from a worn specimen.
1291. Wigan Coll., 1872. C. 312 (obe., bust, laureate, r.).
1294. Variant of rev. S C in field, L. A. Lawrence Coll. 1205. C. 842.

<sup>1297.</sup> Col. D. H. Colnaghi Gift, 1919. C. 348 (obr., 'Inst, laurente, r.'). Variant of obr. AVGVSTVS HADRIANVS, L. A. Lawrence Coll.

No.	Wt.	Metal Size Axia		Op	verse		Reverse
1299	422.9 27-40	Æ 1-3	(d)				As on No. 1294. (shield on belinet) C O S I II
1300	372.2 24.12	Æ 1-35	(e)				(no helmet) C O S I I I
1301 Pl. 81, 7.	402.8 26.09	Æ1-3		01		**	(shield an helmet) C OS 1 1 1
1302	396-3 25-68	Æ1-3 ↓		3.6		FT	(no helmet) COS III
1303	386.() 25.01 (worn)	Æ1-85	(1)				(un helmet) CO S ! ! ! !
1301	414.0 26.83	Æ 1-25	(1)				Acquitas, draped, standing l., holding scales in r. hand and vertical rod in l. COS III  S C l. and r., in field.
1305 Pl. 81, 8. (vez. emb)	438.7 28.42	Æ1-35	(d)				C O "S 1 1 " 1
1306	327-1 21-21 (Aulest)	Æ1-2	(1)				C Ö S III "
1307 Pl. 81. 0. (FFT. moly)	372.9 24-16	Æ1-3	(d)				Virtus, helmeted, in military dress, standing l., r. foot set on helmet, holding parazonium in r. hand and vertical spear in l.

<sup>1300.</sup> C. 343.

1304. Lincoln, 1913. Drapery on L shoulder—?

1306. C. 385 (obe., bust, laurente, r.).

1307. Cracherode Gitt, 1799. C. 356 (obe., bust, laurente, r. : S C omitted on ser. a slip). Variant of rer., Virtus sets foot on globe (?), Budapest.

No.	Wt.	Metal Sizo Axia	Obverse	Royurba
1308	399.4 25.88	Æ 1.3	(d)	As on No. 1307.
1309 P1. 81. 10.	354-0 22-94	E13	(a)	"Hadrian, togate, standing 1. on the rostra, raising r. hand in address, in front of a temple on r., showing two front and two side columns, on podium of five steps: before him on i., a group of citizens (eight—?) standing r., raising hands.  COS III above.  S C in ex.
1310	377-0 24-43	.Е 1.3	(4)	(eleven citizens—?) [COS III] S C in ex.
1811	353-4 22-89 100rm and broken)	Æ1-3	(legend obliterated on r.)	(two front and one slde column—?: number of citizens uncertain) [COS !!!] S C
1312 Pl. 81, 11, (rer. only)	392-3 25-42	Æ13	(11)	Hadrian, in military dress, with cloak flying behind him, on horse prancing r., raising r. hand.  C O S I I I S Cl. and r., low in field.  EXPED • AVG in ex.
1313 P1. 82. 1. (res. only)		A:13	80 >0	(but Hadrian on horse pranc- ing i.) C OS III S C EXPED AVG

<sup>\*</sup> C. 352 quotes, with obe, trust, laureate, draped, r., rve. COS III S C. Roma standing, holding spear, between the Genius of the Senate and Hadrian: this res. belongs to a later class. C. 469 quotes, with obe, head, laureate, r., rve. COS III (no S C-?), heap of arms, cuirass, shields, trumpets, etc.: doubtful.

<sup>1309.</sup> Cracherode Gift, 1799. C. 418. Variant of obr., head, laurente, r., C. 417.
1310. C. 419 (obr., bust, laurente, r.): on evr., C. describes the foremost person as 'soldier carrying standard'—very doubtful. Variant of evr., three columns seen intemple, three citizens, C. 416 (obr., bust, laurente, r.); Vienna (obr., head, bare, r.); Vienna (obr., bust, laurente, r., with drapery on 1. shoulder, AVGVS). Variant of evr., three columns, six citizens, R. B., 1907, p. 169.

three columns, six citizens, R. R., 1907, p. 169.
1812. Wigan Coll., 1872. C. 591 (obv., bust, laureate, r.).
1813. C. 590 (obv., bust, laureate, r.): also variant of obv., head, laureate, r. Variant of cvr., Hadrian holds spear in l. hand (obv., bust, laureate, r.), C. 589.

No.	Wt.	Metal Size Axis	(hyerse	Reverse
1314	377-1 24-48	Æ1-3	(1)	As on No. 1312. C O S I II S C EXPED AVG
٠		Æ	(9)	Fortuna seated I., holding radder on globe and cornucopine. COS III FORT RED S C
1315 Pl. 82. 2. (rec. valy)	430-2 27-88	Æ13	(σ)	Hadrian, togate, seated 1. on camp-stool on platform on r., extending r. hand: in front of him, on his r., Liberalitas standing l., emptying out cornucopiae, held in both hands: on ground, l., citizen, togate, standing r., holding out fold of toga. COS III S C l. and r., in field. LIBERALITAS in ex.
1316	372-4 24-13 (norn)	Æ 1-85	(a)	P4 17
1317	371-0 24-04 (mm)	Æ13	(d)	Neptune standing r., holding trident and dolphin, as on No. 1286, CO S III  NEP RED I, and r., in S C field.
1318 Pl. <b>92</b> , 3,	436-1 28-26		(d)	Neptune standing r., holding trident and acrostollum, as on No. 1288.

<sup>\*</sup> C. 727.

1315. Vienna Exchange, 1930. Retouched on obverse. C. 931. Variants of obv., head, laurente, r., C. 932; bust, laurente, r., with drapery on L. shoulder, L. A. Lawrence Coll. Variant of rec., Hadrian scated at distribution, but r., C. 933 (obv., bust, laurente, r.; rec. III for IIII after AVG, in error).

<sup>1317.</sup> Cast? C. 981 (obr., bust, laureate, r.).
1318. Wigan Coll., 1872. C. 980 (obr., bust, laureate, r.). Variant of rer., Neptune standing l., r. foot on prow, holding acrostolium and trident, obr., bust, laureate, r., C. 979.

No.	Wt.	Motal Sizo Axia	Ohverse		Roverse
			should	adrian, ra adrian, m er.	dinte, r. dinte, r., with drapery on l. linte, draped, r.
			HADRIANVS STVS	AVGV	
1319 Pl. 82. 6. (res. unit)		.E 1.00	Dupondius.		Aequitas, draped, standing 1., holding scales in r. hand and cornucopiae in l. C O S 1 1 1 S C 1. and r., in field.
1320	216-3 14-02	Æ 1-05	10	0.0	(but Aequitas seated I.) C O S I I I S C in ex.
1321 Pl. 82, 4,	221.9 14.38	Æ 1-1	**	PF	p4 **
1322	212-6 13-78	Æ 1-1	93	O	Fides, draped, standing r., holding corn-ears downwards in r. hand at side and dish of fruit on r.  COS III  Col. and r., low in field.
1323	234-4 15-19	Æ 1-1	94	1+	C O S I I I
1324 Pl. 82. 7.		AE 1-1	11	10	00 00

<sup>1319.</sup> C. 386 (obe., bust, radiate, r.).
1320. T. R. Skinner (iift, 1920. C. 387 (obe., bust, radiate, r.): also variant of obe., head, radiate, r. 1322. C. 358 (obc., bust, radiate, r.): variant of obc., head, radiate, r., Hunterian Coll.

Na	Wt,	Motal Size Axia	()pastae	lieverse
1825	187-2 12-13	Æ1-1	(a)	Sains, draped, seated 1. on throne, feeding out of patera in extended r. hand snake colling up from altar, 1. arm on throne.  C OS II I S C in ex.
1326	237.7 15.40	Æ1-15	(6)	cos " I II "
1927 Pl. 82, 5.	206-4 13-37	Æ1-1	(6)	C OS" III "
1328	210-2 13-62	Æ1.05	(b)	C O "S III "
1329	210-8 13-66	ÆI-15 ↓	(c)	10
1329 <sub>A</sub>	191-4 12-40	Æ 1-05	(c) (also culrassed: seen from back)	11 11
1330	214-4 13-89	Æ 1.05	(6)	Pegasus running r. CO S above. S C below Pegasus. III in ex.
1331	197.2 12:78	Æ1-1	49 30	C O " S "
1332 Pl. 82. 5. (err. anly)	138-2 8-96	Æ 1-05	0.0	C O S I II "S C in ex,
1333	189.6 12.29	Æ1-05	70 80	CO "S III "

1325. Cp. C. 367 (= C. 368), obr. HADRIANVS AVGVSTVS P.P. Variant of rev. Salne standing r., feeding snake held in arms, no S C (?), C. 370. Variant of evr., S C in

field, L. A. Lawrence Coll.
1326, Townley Coll., 1805. Cp. C. 367 (obr., bust, radiate, r., HADRIANVS
AVGVSTVS P P). Variant of obe., bust, radiate, draped, r., Vienna.
1328. Townley Coll., 1805.
1329. Vienna Exchange, 1930.
1329 A. L. A. Lawrence, 1934.
1330. Cp. C. 436 (obr., bust, radiate, r.— 'P.R.').
1332. Purchased, 1360.

1332. Purchased, 1860.

No.	Wt.	Metal Size Axla	Obverse	Roverse
1334 P1. 82. 4. (rec. only)	164-2 10-64	Æ 1-1	(6)	Pegasus running 1. C OS III S C in ex.
٠		Æ	(6)	Lyre. COS III S C
1334 а	196-4 12-73	A: 1-1	(6)	Annona, draped, seated 1., holding corn-ears (?): in front, small figure standing, helping her to hold out bundle of corn-ears on lap (?): In background, ship.  C O S I II  S C 1. and r., in field.  ANNONA AVG in ex.
			Variants of obv. type, as on p. 429, above. HADRIANVS AVGV STVS	
1335 Pl. 82.10	138.7 6.99	Æ 1-1	As (Copper). (d)	Janus, with faces to front and both sides, standing front, naked to waist, holding vertical sceptre in r. hand, l. hand on hlp.  C O S           S C   and r., ln field.
1336	164-1 10-63	Æ 1-05	(d)	23 61
1337 Pl. 82. II	188.6		(d)	Minerva, helmeted, draped, advancing r., brandishing javellu in r. hand and holding round shield on l.  C O S I I I S C I. and r., In field,
†		Æ	(a)	Roma standing r., holding spear and cornacopine. COS III

Vienna: also variant of obr., laurente, r.

<sup>1834.</sup> Lincoln, 1913. C. 437 (obe., bust, radiate, r.).
1834. L. A. Lawrence, 1984. C. 175 (= 176), obe, bust, radiate, r.: eve., child

<sup>1335.</sup> Webster, 1867. C. 281 (obc., bust, laurente, r.): variant of rec., r. hand on hip, sceptre in l. hand, C. 282.
1337. Feuerdent, 1873. C. 298 (obc., bust, laurente, r.: rec., Minerva standing, r.?)

No.	Wt.	Motal Size Axis	Obyerse	Roverse
4		Æ	(e)	Room seated 1. on coirass and shield, holding Victory and spear. COS III S C
†		Æ	(d)	Aequitas standing L, holding scales and cornacopine. COS III
1338	185-7 12-03	Æ 1-15; ↓	(d) •	Fides, draped, standing r., holding corn-ears downwards at side in r. hand and dish of fruit up on 1.  C O S 1 1 1  S C 1. and r., in field.
1339	181-3 11-75	Æ 1-1	(d)	94 39
1340 Pl. 82, 12,	170-8	Æ 1.05	(e) hack.	11 11
1341 PL 82.13.	176-3 11-42 (worn)	Æ 1.15	(d)	Salus, draped, standing r., feeding out of putera in l. hand saake held in r. C OS 1 11 S C l. and r., in field.
‡		Æ	(c)	The Goat Amulthaea r., suckling the infant Japiter. COS III
ş		Æ	$\langle d \rangle$	Owl, eagle, and pencock.
Ħ		Æ	(0)	Pegasus running r. GOS III S C
Pl. 82.14		Æ	(c)	Club. COS III S C

<sup>\*</sup> C. 346.

<sup>:</sup> C. 426 (Paris: rer. legend obscure).

<sup>†</sup> C. 354 (obr., bust, hurreste, r.). § Vienna: As or small medallion?

<sup>1</sup> B.N.S., 1881, p. 131. T. C. 444. 1338. C. 388 (obs., bust, radiate, r.). 1341. Drapery on L shoulder? Variant of obs., head, laurente, r., C. 369 (omits S.C.) on eye.—in error): a specimen in Budapest shows head, laurente, r., neck and shoulders bare. Variant of obe., bust, laurente, draped, r., Vienna.

No.	\V.t.	Motul Size Axia	Obvotse	Reverse
1342	105-4	Æ 1-05	(d)	Galley with arched cabin in stern, rowers, and vexillum at prow, r. COS III above. S C in ex.
1343	17943	Æ 1-05	(d)	w9 64
1344 PL 82. 15. (rec. only)	178-7	Æ 1.05	(e)	17 12
1345 P1.82.16.	161.8	Æ1.05	(c)	(but galley L) C OS 1 1 1 above. S C in ex.
1346 PL 83, 2 (rrs. only)		Æ1-05	(d)	Annona, draped, seated r. on low chair: before her, on r., small figure standing I., helping her to hold out bag of corn-ears(?): in inck- ground, r., stern of ship C O S 1 1 1 S C l, and r., in field. ANNONA AVG in ex.
1346 A	181-1	Æ 1-1	49 19	99 60
1346 n	147.8		00	++ 00
1347 Pl. 83.1	195.7 12.60		10 10	(but Annona seated L., small figure stands r.: stern on L.) C O S I II
		15	Bust of Hadrinn, draped head, bare, 1.	S Cl. and r., in field. ANNONA AVG in ex.  fortuna seated l., holding rudder on globe and cornucceptic. FORT RED COS III S C

1845. George III Gift, 1823. Variants of obv., with drapery on l. shoulder, C. 449 (obr., bust, laureste, r.); bust, laureste, draped, r., Vienna.

1846. Cp. O. 177 (obc., bust, laureste, r.; rev., small figure offers cornucopiae to Abundantia; no ship -?).

1846 n. C. Rozeh Smith Coll., 1856.

<sup>\*</sup> R. R., 1889, p. 449. 1342. C. 446 (ohr., bust, laureate, r.).

<sup>1343.</sup> Vienna Exchange, 1930.

<sup>1344.</sup> Lincoln, 1913.

<sup>1347.</sup> Cp.C. 176, who probably mount to describe this coin: he gives bust, radiate, r., on obr . - probably a slip for bust, harrente, r. He describes ovr. as Abundantia seated L, bolding corn-cars: hefore her, child standing, offering her cornecplae: in background, ship.

No.	Wi,	Metal Size Axia	Obverso	Reverso
1349 Pl. 83. 3. (res. only)	243.9 15.80	Æ 1-15	(c)	Salus, diaped, standing I., feeding out of patera in r. hand snake colling up from altar and holding sceptre in I.  SALVS AVGVSTI  S C l. and r., low in field.  COS III in ex.
1349	162-2 10-51 (sours)	Æ 1-05	(d)	[SALVŠ] AVGVŠTI S C COS III
t		Æ	As (Orichalcum)." (d)	Roma seated 1. on cuirnss, holding Victory and spear. COS III
1350 P1, 83, 4		AE +95	(c) back.	Woman (Antioch—?), towered, seated l. on rock, holding corn-ears in r. hand, l. hand on rock: below, river-god, visible to waist, swimming (or wading) l. C O S l i l S C l, and r., in field.
1351	144·5 9·36	Æ 1-0X	) }	11
1352	135.0 8.75 (w.rh)	1	10 00	90
1353 Pl. 83. 5	138-8 8-99		,.	Griffin seated L, r. fore-paw raised. COS III S C in ex.
1354 Pl. 83. 6	155-() 10-04	Æ 1.00	99	Lyre. C OS II I S C L and r., in field.

<sup>For the denomination, see Introduction.
L. A. Lawrence Coll.
1349. George III Gift, 1828. C. 1357 (obv., bust, laureate, r.).
1850. Bank Gift, 1877. Cp. C. 401 (rec., Antioch scated I, on rock, resting I, elbow</sup> 

on stork on rock: in error).
1352. Vicenn Exchange, 1930.
1353. C. 435. Variants of res., griffin running s., C. 433; griffin running l., C. 434.

No.	Wt.	Metal Sino Axio	Obverse	Roverm
1355	134-8 8-73	Æ .95	(c)	As on No. 1354.
1356 Pi 89.7.	\$3.0 5.38	Æ -85		Roma, helmeted, in military dress, scated 1. on cuirass, r. foot on helmet (?), holding Victory on r. hand and vertical spear in 1.: behind cuirass, round shield.  CO S III S C in ex.
1357	66-5 4-31	Æ .75	29 02	cos " III "
1358 Pl. 83. 8	57.5 3.73	Æ .73	Quadrans.* (v) back.	Woman seated l. on rock, holding corn-ears in r. hand, l. hand on rock, as on No. 1350. (but no river-god?)  C O S III  S C l. and r., in field.
+		Æ	(a)	Engle standing front on thunderbolt, head l. COS 111
*		Æ	Bust of Hadrian, radiate, r., with drapery on 1. shoulder.	
1350	61-8 4-00		5 (e) back.	Lyre. COS II [I] S C 1, and r., in field.
1360 Fl. 83.				C O "S    1 "

The semis is probably always of orichalcum, the quadrants of copper, and the semis has a higher normal weight. Some of the small pieces here described as quadrantes are portupe not ordinary coins or not of the Roman mint. The little pieces with ver. COS III, head of Jupiter Ammon, r., COS III, Mount Argueus, are certainly Eastern and are therefore omitted here. The ver. type COS III, Victory advancing r., holding wreath and paim, is in the Hunterian Coll. (genuine 'P. B.').

<sup>†</sup> Vienna; quadrans or small medallion? ; C. 486 (obe., bust, radiate, r.).
1355. Vienna Exchange, 1930. 1356. C. 347. 1357. T. R. Skinner Gift. 1920.
1358. Cp. C. 402 (rec., Antioch seated l. on rock, holding corn-cars and resting l.
ellow on stork on rock; below, river-god swimming l.).
1359. C. 443. Variant of obc., head, bare, l., Vienna. 1860. Spink, 1915.

No.	Ws.	Mutal Size Axia	Ohverne	Reverse
1361	72-4 4-69	Æ -S	(e) back.	As on No. 1359. COS III S C
		Æ	As on No. ‡, p. 441.	Modius and corn-ears.
1362 Pl 83.10.	63-5 4-11	.E .7	(4)	Legionary eagle between two standards. COS III S C in ex.
Ť		Æ	(c)	Romains, bare-headed, advancing r., holding spear and trophy. ROMVLO CONDITORI
			With	out S C
1362 a	220-8 14-89	Æ 1-15	ate, r., with drapery on 1. shoulder.	The goat Amalthea, standing r., suckling the infant Jupiter. COS III above. 1 O M in ex.
			ANOMALOUS ISSUES	
<b>‡</b>		Æ	Sestertius.	Hadrian on horseback L, haranguing three soldiers, carrying standards. EXERCITVS SYRIACVS S C

<sup>\*</sup> Vienna: quadrane or small medallion?
† Oxford University Coll., core of plated denarius?

<sup>:</sup> C. 585: for rec., see below. 1861. Baldwin, 1931.

<sup>1862.</sup> Iducoln, 1918. Variant of obe., head, laureate, r., Vicrordt Sale, & March. 1923, lot 1297. Specimens of this coin were found in Sir William Ramsay's excavations Antioch in Pisidia.

<sup>1362</sup> A. L. A. Lawrence, 1934. As or medallion?

			1	
No.	Wt.	Metal Sizo Axio	Openion	Reverse
٠		Æ	Bust of Hadrian, Inurente, I., with drapery on r. shoulder. AVGVSTVS HADRIAN VS	Felicitas standing L, hold- ing caduceus and cornu- copine: at feet, wheel. FELICITAS AVG
t		Æ	As on No. 4, p. 442.	Romulus, bare-headed, advancing r., holding speur and trophy. ROMVLO CONDITORI (no S C)
‡		Æ	Head of Hadrian, hure- ate, r. HADRIANVS AVGVST VS	arrow and bow.
\$		Æ	92 13	Roms, seated 1. on cuirass, holding Victory and parazonium: behind, cuirass, shield.
И		Æ	49	Hadrian, in military dress, galloping r., holding spear, followed by man on horse-back and preceded by man on foot.  S C
5		.42	49. 24	Hadrian standing I. between two children, at entrance to temple with six columns, of which three are seen on r., haranguing six citizens: be- hind him, two liens (?): five prows on base of temple.

<sup>\*</sup> C. 612 (obc., bust, laurente, I.): for rer., see No. 1492, below.
† Cast in B.M.
† C. 1867: for rer., see No. 1542, below.
† C. 1387 (imperfectly describing Vienna coin: 5 C on rer. doubtful). Medallion?
\* C. 1389: Variant of obc., head, bare, r., C. 1388. Medallion? Cp. Nos. 1309, 1310,

above.

No.	Wt.	Mulai Size Axin	Obverso	Reverse
•		Æ	Dupondius. Bust of Hadriau, radiate, r., with drapery on 1. shoulder. HADRIANVS AVGVST VS	Fortuna seated 1., holding rudder and cornucopiae. FORTVNAE REDVCA (sic) S C
†		Æ	и 0	Moneta standing l., holding scales and cornucopine. MONETA AVGVSTI
‡		Æ	19 99	Bust of Sol, radiate, draped,
				PONT MAX TR POT COS
ş		Æ	As. Bust of Hadrian, hure- ate, draped, r. HADRIANVS AVGVST VS	Fortuna scated 1., holding rudder and cornucopias. FORTVNAE REDVCI
18		Æ	Head of Hadrian, laure- ate (r.—?).	Woman, in short robe, standing 1., holding plough handle and rake. PROVIDENTIA AVGVSTI COS III (no S C)
Ę		Æ	Head of Hadrian, laure- ute, r.	Salus standing r., feeding snake held in her arms.
4.6		Æ	HADRÏANVS AŬGVST VS(?)	No legend. The goat Anul- thea suckling the infaut Jupiter.
rt		As	Quadrans. Head of Hadrian, radiate, r. HADRIANVS AVGVST	COS III (no S C)

<sup>\*</sup> C. 781 (obe., bust, radiate, r.). Anomalous res.
† Vienna: curious style. For res., cp. No. 1525, below.
† Cast in B.M. For res. legend, cp. Group A, pp. 406 ff. Medallion?

§ C. 785.

| C. 1296. Medallion? For similar res. type, with legend TELLVSSTABIL, acc No 737, above. ¶ C. 1370.

Vienna: meduliion? Cp. above, p. 442, No. 1362 A.

No.	WL	Motal Size Axis	Optom	Royarm
1363 Pl. 83. 11.	367-8 23-83	Æ 1-35	HADRIANVS AVOCOS. III S. C. on A Variants of obv. type: (a) Head of Hadrian, lau shoulder. (c) Bust of Hadrian, lau HADRIANVS AVGV STVS P P Sestertlus.	ureate, r., with drapery on I.
1364 Pl. 84.3 (ver. mily)		Æ1-35		Roma, helmeted, in military dress, standing r., in centre, holding vertical spear in l. hand: she places her r. hand on the extended r. hand of Halrlan, who, togate, stands l. on r.; on L. Genius of the Senate, togate, standing l., extending r. hand towards r. hand of fladrian.  S. C. l. and r., In field. COS III in ux.

1363. Wigan Coll., 1872. Cp. C. 345 (obe., 'bust, laureate, r.'; with drapery on t. shoulder?): Paris has that variety of obe. Variant of obe., head, laureate, L. A. S. F. N., 1884. p. 250. Variant of ree, helmet below shield, L. A. Lawrence Coll. 1864. Cp. C. 352 (obe., bust, laureate, draped, r.: no P.P. ?): bust, laureate, draped, r., Vienna. Variant of obe., laureate, with drapery on L. shoulder, r., Ratto (Stock), 1981. Lat 1875. 1931, lot 485.

No.	Wt.	Metal Size Azie	Obverse	Reverso
1365	359-5 23-29	Æ1-3	(a)	Fortuna, draped, seated 1. on throne, holding rudder on globe in r. hand and cornucopiae in 1.  COS III S C 1. and r., in field.  FORT RED in ex.
1366	422.6 27.38 (mm)	Æ1-35	<i>(b)</i>	(C O"S III) "
1367	420-4 27-21	Æ 1-3	(1)	(COS " III)
1368 <b>Pl. 83</b> , 12,	421-4 27-30	Æ 1.3	(c)	(C O"S III) "
1369	450-7 29-20	Æ 1.3	(c)	(C O"S I 1-"I)
1369 A	352-1 22-82	Æ 1-4	Bust of Hadrian, draped, hand, hare, r.	(cos " III) "
1370 P1,83.13,	B61-7 23-43	Æ 1-25	(n)	Hilaritas, draped, standing 1, holding long palm upright in r. hand and cornucoplae in 1.: at her feet small male figure, naked, on 1., standing r., touching palm, small female figure, draped, on r., standing l., touching dress of Hilaritas.  HILA RI TASPR  S C l. and r., in field.  COS III In ex.
1371	389-4 25-23	Æ1-4	(a)	99 99
1872	381-6 24-91	Æ1-45	(4)	(HILAR I TAS.P.R)

<sup>1365.</sup> C. 725, 729. Variant of obe., bust, draped, head, bare, r., C. 730, 1368. C. 732. Variants of obe., bust, laureate, l., with aegiv, C. 728; bust, laureate, draped, l., R. R., 1903, p. 370.\*
1369 A. L. A. Lawrence, 1934.
1370. Wigan Coll., 1872. C. 817 (res., Hilaritas, half-naked--?).
1372. C. 819 (\*bust, laureate, r.\*).

No.	WL	Metal Sizo Azia	Obverso	Reverse
1373	430.6 27.90	Æ 1-35	(6)	As on No. 1870. (HILA RI TASP R)
Pl. 84. t.		Æ	<i>(b)</i>	OPTIMO in four lines MAXIMO in oak-wreath. SPQR
+		Æ	Dupondius. Head of Hadrian, radiate, r. HADRIANVS AVGV STVS P P	Salusseated 1., feeding snake coiled round altar. COS III S C
1374	189-4 12-27	Æ1-1	»» 1°	Fortuna, draped, sented 1., holding rudder on globe in r., hand and cornucopine in 1. COS I II S C 1. and r., in field. FORT RED in ex.
1374 A	178-4 11-24	Æ 1-1	Bust of Hadrian, laure- ate, draped, cuirnssed, r. (back)	" "
1375	20:2:9 13:15	Æ 1-05	** 45	Hilaritas standing 1., as on No. 1369. HILA RI TAS.P.R S C 1. and r., in field. COS III in ex.
1376	172.2 11-16	Æ 1.05	20 20	(HILAK I TÁSP R)
1377 Pl. 84, 5	199.0 12-89		Bust of Hadrian, radiate, r., with drapery on I. shoulder.	(HILARI TAS.P.R)
1378	194-6 12-61	Æ1-1	60 00	(HI L'A RITASPR)

<sup>.</sup> C. 862 (obe., bust, laureate, r.). Variant of obe., bust, laureate, draped, r., cast in B.M.

t C. 367 - C. 368: also variant of obr., with drapery on I. shoulder ( bust, radiate, r. ). Variants of obc., radiate, draped, cuirassed, r., seen half from back, L. A. Lawrence Coll.; radiate, draped, r., Münzhandlung Basel, 23 June, 1934, lot 801.

1373. Cracherode Gift, 1799.

<sup>1874.</sup> Vienna Exchange, 1980 C. 733. Variant of obe., bust, laurente, druped, cuirnssed, r., L. A. Lawrence Coll., 1874 a. L. A. Lawrence Coll., 1934. Apparently of orichalcum.

<sup>1375.</sup> Same ohe. die as No. 1876. C. 820. Variant of obe., radiate, drayed, r., Vienna.

<sup>1376.</sup> Same obr. die as No. 1375. 1377. C. 920 (obe., ' hunt, indiate, r.').

No.	Wt.	Metal Sizo Axis	Optances	Reverse
1378 A	158-S 10-29	Æ 1-15	As on No. 1377.	As on No. 1375. HILA RI TAS.P.R S C COS III
1379 Pl. 84. 4. (res. only)	211.2 13.69	Æ 1-1	., .,	(but Illiaritas holds sceptre in l. hand) HILARI TAS.P.R S C COS III in ex.
1380 Pl. 84. 6. (esc. sulp)	159-6 10-34 (worn)	AE 1-1	Bust of Hadrian, laure- ate, r., with drapery on l. shoulder. HADRIANVS AVGV STVS P P	feeding out of paters in I. hand snake held in r. hand.
1381	221.9 14.38	Æ 1-15	Bust of Hadrian, laure- ate, draped, r.	Fortuna, draped, scated 1., holding rudder on globe in r. hand and cornacopine in 1. COS II  S C 1. and r., in field. FORT RED in ex.
P1. 84.7.		Æ	Quadrans. Head of Hadrian, laure- ate, r. HADRIANVS AVGV STVS P P	COS III
			UNCERT Sestertius.	AIN DATE
† Pl. 84, 2		Æ	Bust of Hudrian, draped, head, bare, 1. HADRIANVS AVG VSTVS	SPQR ANFF in four lines HADRIANO in oak-wrenth. AVG PP
			P. P. on Sestertius.	BRIDS obv. and rec.
*		AS	head, bare, l.	Justitia seated I., holding patern and sceptre. IVSTITIA AVG COS III P P S C

<sup>\*</sup> C. 450. Variant of obv., laureate, r., with drapery on l. shoulder, cast in B.M.

<sup>†</sup> C. 1424.
† C. 1424.
1878 A. C. Roach Smith Coll., 1856.
1880. Variant of obv., head, laurente, r., C. 371.
1381. Vienna Exchange, 1939. C. 731. Variants of obv., bust, draped, head, bare, l., Ryan Coll.; bust, laurente, draped, l., Paris.

No.	WL	Motal Size Axie	Оргазо	Ecreno		
•		Æ	ute, r.	Clementin standing l., hold- ing paters and scoptre. CLEMENTIA AVG COSIII PP S C		
			Group E. HADRIAN	NYS AVGVSTVS on ohe. P. S. C. on rec.		
			Variants of obr. type:  (a) Hand of Hadrian, bare, r.  (b) Bust of Hadrian, bare, r., with drapery a shoulder.  (c) Bust of Hadrian, draped (or draped, coirass cuir.), head, bare, r.  (d) Head of Hadrian, laureate, r.  (e) Bust of Hadrian, laureate, r., with negls shoulder.  (f) Bust of Hadrian, laureate, draped, r.  (g) Bust of Hadrian, laureate, cuirassed, r., with drapery.  (h) Bust of Hadrian, laureate, draped, cuirassed (i) Bust of Hadrian, bare, l., with drapery of			
			shoulder.  (j) Bust of Hadrian, draped (or draped, cuirossecence), head, bare, l.  (k) Head of Hadrian, laurente, l.  (l) Bust of Hadrian, laurente, draped, l.			
			HADRIANVS AVGV	urente, druped, cuirassed, l.		
1382 P1. 84. × (ive, mily)	425.3 27.56	.E 1-85	Sestertius.	Clementia, draped, standing L., holding patera in extended r. hand and vertical sceptre in L.  CLEMENTIA AVG  COS III P P  S C L and r., in field.		

<sup>\*</sup> A. S. F. N., 1884, p. 250. Variant of obe., bust, laureate, draped, cuirassed, r., eeen from back; rer., legend begins with COS 111, L. A. lawrence Coll.

1382. C. 224. Variants of obe., bust, draped, head, bare, r., C. 222; bust, laureate, r., with drapery on l. shoulder, Vienna; bust, laureate, draped, enirassed, r., C. 226; bust, draped, head, bare, l., C. 227; bust, laureate, draped, L, C. 231.

No.	WL	Metal Size Axie	Ohverse	Reverse
1383 Pl. 84.10.	399.5 25.88	Æ1-35	(A)	As on No. 1382. COS. III. P. P. CLEMEN TIA. AVG S Cl. and r., in field
1384	384-5 21-91 (mm)	Æ1-3	(k)	(no stops—?)
1385 Pl. 84 %. (rev only)		E 1-35		CLEMENTIA AVG . P . P . S C l. and r., in field. COS III in ex.
1385 a	389-1 25-21	1 .	(r)	Galley r. over waves, with steersman and seven rowers: curved stern with acrostolium, arch above steersman and standard and vexillum; on prow, figure of Minerva, r., head l., brandishing javelin and holding spear. FELICITATIAVG above. S C l. and r., in field. COS III P P in ex.
1386 Pl. 84. 1: (rest. only)	21.67		5 (c)	(but two rows of six rowers: on prow, Triton, r., blowing trumpet)
1387	400.4 25.97	1 .	(c) cuir.	(but five rowers, three stan- dards at stern; on prow. Triton, r., holding rod and blowing trumpet)

1386. Same rev. die as No. 1358.

<sup>1383.</sup> Variants of obc., head, bare, r., C. 511; head, harrente, r., C. 509; bust, laurente, draped, enfrassed, r., C. 515; bust, draped, head, bare, I., C. 518
1384. C. 513. Variant of obc., bust, bare, I. (2—with drapery on I. shoulder). C. 23t. 1385 A. Cracherode Gift, 1709. Retouched on both sides. Cohen has taken the difficult course of distributing the coins by minor details of me, type: it has seemed more practical to make the obe, the guiding line here. C. 690 (eve., at prow, must and sall); C. 694 (eve., at stern, three vexilla, on prow, sea-monster); C. 703 (eve., at stern, three vexills, at prow, pole and sail).

No.	Wt.	Metal Size Axis	Obveree	Royorsa
1388	404-1 26-18	Æ1-3	(J)	As on No. 1385 A. (but two rows of six rowers; on prow, Triton, r., blowing trumpet)
1389	373-3 24-19	A: 1-3	S	(but seven rowers: at stern, standard and legionary eagle: detail of prow (uncertain);  S C l. and r., below galley)
1390	432-2 28-00	Æ 1.3	(,)	(but five rowers, no standards at stern, standard at prow:  S C I. and r., In field)
1391 Pl. 84.18. (erc. only)	379.8 21.60	Æ 1.2	(g)	(but six rowers, three stan- dards and vexillum at stern: on prow, Minerva, r., bran- dishing javelin and holding spear)
1392	371·5 21·08		(h)	12 23
1393 Pi. 84, II.	423.7 27-45	Æ1-35		Galley r. over waves, with steersman and five rowers, must, and bellying sail: at stern, acrostolium, arch above steersman, standard and vexillum: on prow, Triton, r., blowing horn. FELI CITATI AVG above.  S Cl. and r., in field. COS III P P in ex.

1389. Cracheroda Gift, 1799. Same rev. die as No. 1386. C. 692 (rev., at prow. must and sail), C. 697 (rev., at stern, two vexilla and standard, on prow, Minerva fighting).

<sup>1301.</sup> Same rev. die as No. 1392.

1292. Same rev. die as No. 1391. C. 688 (rev., stern with acrostolium, at prow, pole and sail). Variants of obe., head, laurente, r., C. 687 (rev., stern with acrostolium, at prow, pole and sail); bust, draped, head, bare, l., C. 695 (rev., at stern, three vexills, on prow, nea-monster); bust, laurente, r., with drapery on l. shoulder, C. 692 (rev., at prow, mast and sail); head, laurente, l., C. 689 (rev., stern with acrostolium, at prow, mast and

<sup>1393.</sup> Wigan Coll., 1872. Variants of obe, bust, draped, head, bare, r., Vienna; bust, lanreate, draped, l., R. N., 1912, p. 78. C. 709, 710 given variant of over. FELICITATI AVG on sail, two ranks of rowers, eight on first rank, six on second; on prow, Neptune standing, holding trident, with obe., bust, laureate, draped, r.; bust, draped, head, bare, l. Variant of rev. FELICITATI AGVSTI (sic) S C on sail: on prow, statue, C. 711 (obe., bust, draped, head, bare, l.).

				1
No.	Wt.	Metal Size Axia	Objeto	Reverse
1394 Pl. 85. 1. (res. only)		Æ 1.3	(c) cuir.	Galley I. over waves, with steersman and six rowers: at stern, acrostolium, standard and vexillum, arch over steersman: at prow, mast and sail.  FELICITATI in field above AVG galley.  S C I. and r., in field.  COS III P P in ex.
1395 Pl. 85. 2. (res. only)		Æ 1-35	po 94	(but five rowers: at stern, standard and legionary eagle: FELICITATI AVG above. S Cl. and r., in field. COS III P P in ex.)
1396	487-5 31-59	Æ1-3	(4)	(but five rowers: no standards at stern: FELICITATI AVG above. S C COS III P P)
1397	387-2 25-08	1	(d)	**
1398 Pl. 85, 1	28.77		(4)	** (*

<sup>1394.</sup> C. 663, 671 (rrs., no standard or vexillum at stern), G. 674, 689 (rrs., three vexilla at stern; on prow, Minerva fighting), C. 681 (rrs., at stern, two standing figures and three vexilla; on prow, Minerva fighting and another figure), C. 692 (rrs., on prow, Triton blowing horn), C. 699 (rrs., no acrostolium at stern). Variant of obe, bust, lare, r.—with drapery on L shoulder (?), C. 663; head, laurente, r., C. 657 (rrs., no standard or vexillum); bust, laureate, r., with drapery on L shoulder, C. 657 (obe., 'bust, laureate, r.'); bust with drapery on r. shoulder, head, bare, L. C. 662 (obe., 'bust, bare, L.'), C. 701 (obs., 'bust, bare, L.'—with drapery on L shoulder (?)); head, laureate, L., C. 661 (rrs., no standard or vexillum); bust, laureate, L, with drapery on r. shoulder, C. 666 ('bust, laureate, L.'). The variations on rss., in number of rowers, in ornaments at stern and prow and in arrangement of legend are very numerous and cannot well be made the basis of urrangement, as Colen has made them.

1396. Wigan Coll., 1872. C. 657 (rec., no standard or vexillum at stern).

1397. George III Gift, 1823.

1893. C. 658 (res., no standard or vexilium), 668 (rec., on prow, Triton blowing horn).

Nos	Wt.	Motal Siza Azio		Obvers	•	Roverse
1399	430-8 27-91	Æ1-15	(r)			As on No. 1894. (but five rowers: FELICITATI AVG above, round edge. S C I, and r., in field, COS III P P in ex.)
1-100	399.2 25-86	Æ1-3	(f)			As on No. 1394.  FELICITATI AVG above, round edge.  S Cl. and r., in field.  COS III P P in ex.
11(11 P1. 85. 4. (rus. andy)	4(00-2 25-93		S			(but five rowers: FELICITATI AVG above, round edge. S C below galley. COS III P P in ex.)
1402	373.6 24.20 (worn)		(1)			As on No. 1394. (but five rowers)
1403 ° Pl. 86. & (rec. only)		Æ 1-33	(4)			(but five rowers: FELICITA TI AVG above, round edge)
14()4 Pl. 85. ((rec. only)	24.14	Æ 1-3		0.0	9.0	(but FELICITATI " AVG
1405	442.0 28.70	AE 1-3		9.9	# 1	10 91
1406	479-9	Æ 1-3		01	9.9	(but six rowers: no standard or vexillum at stern: FELICITATI AVG above, round edge)

<sup>1400.</sup> C. 668 (rev., on prow. Triton blowing horn), C. 672 (rev., double row of rowers: at stern, two standards: on prow. Triton blowing horn), C. 673, 679, 700. 1403. C. 664, 668 (rec., on prow. Triton blowing horn). 1401. Cracherode Gift, 1799. 1406. Wigan Coll., 1872.

No.	WL.	Motal Size Axis	Ohveren	Roveren
1407 PL 85.7.	352-4 22-83	Æ 1-35	(9)	As on No. 1394. (but eight rowers: no standard or vexilium at storn: FELICITATI AVG above, round edge. S C below galley)
1408	371.5 24-07	Æ1-3	(y)	(but nine rowers: no stan- dard or vexillum at stern: FELICITATI AVG above, round edge)
1409	348-8 22-60	Æ1-3	(h)	(but five rowers: no standard or vexillum at stern: FELICITATI AVG above, round edge)
1410	372-8 21-15	Æ1-3	<b>(</b> <i>i</i> <b>)</b>	(but eight rowers: FELICITATI AVGPP above galley. S Cl. and r., in field. COS III in ex.)
1411	392-0 25-40	Æ 1-3	(1)	(but five rowers: FELICITATI AVG above, round edge)
1412	387-4 25-10	Æ1-35	(1)	(but five rowers: FELICITATI above, round edge. AVG below it. S C very low)
1413		Æ1-35	(1)	(but five rowers: FELICITATI AVG above, round edge)

1407. Blacas Coll., 1867. C. 658. 1408. Cracherode Gift, 1799. 1409. C. 658, 664 (rer., at stern, standard and vexillum), 684 (res., on prow. Triton

blowing horn).

1411. C. 666, 670 (rec., on prow, Triton blowing horn), C. 675, 685 (rec., on prow, Triton blowing horn), C. 698 (rec., two standards at stern, nothing at prow), C. 705

(rev., at stern, no standard or rexillum: on prow, standard and sea-monster).
1413. Cracherode Gift, 1799.

<sup>1410.</sup> Blacas Coll., 1867. C. 665 (rec., at stern, standard and vexillum), C. 666 (bust, laureate, l.—with drapery on r. shoulder (?), rec. standard and vexillum), C. 686 (rec., on prow, Pegasus). Cp. C. 662 (rec., at stern, standard and vexillum); his description of obr., 'bust, bare, r., sometimes draped and cuirassed', is not quite clear. O. 701 (cbc., bust, bare, sometimes draped, L).

No.	Wt.	Motal Sire Axia	Obverse	Reverse
1114	363-6 23-56	Æ 1-85	(1)	As on No. 1301. (but nine rowers: figure (?) at prow)
1415 Pl 85, 5.		Æ 1-35	(e)	Fortuna, draped, sented L. on throne, holding rudder on globe in r. hand and cornucopine in L. C. O. S. III.P.P. S. C. L. and r., in field. FORT RED in ex.
1416	413-1 26-77	Æ 1-25	(J)	00 39
1117	361.7 23.43	Æ1-3	(J)	(C O"S IIIPP)
1417 A	377-6 27-46	Æ 1-3	(1)	(legend almost obliterated)
1418	387.0 25.13	Æ1-3	S	Indulgentia, draped, seated l. on throne, extending r. hand and holding sceptre, nearly vertical, in l. INDVLGENTIA AV G COS-111-P-P S G in ex.
1419	359.6 23.30	Æ 1-35	S	80 87
1420	406.9 26.35	Æ1-33		INDVEGENTIA AVG P  S C l. and r., in field.  COS III in ex.

<sup>1415.</sup> C. 736; also variant of obe, with drapery on l. shoulder, 'bust, bare, r.' 1416. Cracherode Gift, 1799. C. 733.

<sup>1417.</sup> R.N., 1912, p. 78, quotes obe., burt, draped, l.—laureate or bare? 1417 A. L. A. Lawrence, 1934.

<sup>1418.</sup> Same obe, and rev. dies as No. 1419. C. 851. Variant of obe, bust, draped, head, bare, r., C. 848. Variant of obe., bust, draped, cuirassed, head, bare, t., C. 520 (err, legend starts COS III P P).

<sup>1419.</sup> Same obe, and ree, dies as No. 1418. 1420. Silvered on rec. Variant of obe,, bust, draped, head, bare, r., C. 855.

No.	WŁ	Metal Size Axia	Oliverse	Reverse
1421	409.4 26.52	Æ 1-35 †	(b)	Justitia, draped, seated I. on throne, holding patern in extended r. hand and vertical sceptre in I.  IVSTITIA - AVG COS III P P S C in ex.
14:22 Pl. 85, p.		Æ1-35	(d)	IVSTITIA AVG COSIII
1423	350-1 22-69	Æ1-3 †	(d)	23 69
1424	349.9 22.67 (worn)	Æ1-35 †	(g)	29 49
1425	384-3 24-90	Æ 1-25	(J)	IVSTITIA - AVG " COS
1426 P1, 85, 10,		Æ14 1	()) cuir.	90 99
1427	417.0 27.02	Æ1-4	(m)	IVSTITIA AVG COS III
1428	411-2 26-64	Æ1-3	(1)	IVSTITIA AVG. P.P.S. C.l. and r., lu field.
1429	344.0	Æ1-3	(h) (seen half from back)	19 00

1421. C. 885 (obe., bust, bare, r.).

1425, Wigan Coll., 1872, C. 887 tobr., bust, draped, head, bare, L.). Variant of obr.,

bust, bare, l., with drapery on l. shoulder, Acs Classica Sale (xv), 2 July, 1930, lot 1552. 1426. Wigan Coll., 1872.
1427. C. 891.
1429. C. 895. Variant of obe., bare, r., with drapery on l. shoulder, Hunterian Coll., 1429. Blacas Coll., 1867. Same res. die as No. 1431 (?). Variant of obe., bust, laurente, draped, r., C. 901.

<sup>1422.</sup> Wigan Coll., 1872. Variants of obe., bust, draped, cuirassed, head, burc, r., C. 885; bust, draped, head, bare, r., L.A. Lawerence Coll.; bust, laurente, r., with drapery on L. shoulder, C. 889; bust, laurente, r.'); bust, laurente, draped, r., C. 889; bust, laurente, draped, cuirassed, r., Ars Classica Sale (xil), 18 Oct., 1926, lot 2867.

1424. Tinchant Grit, 1933.

No.	Wt.	Metal Size Axis	Obverse	Reverso
1480	400.7 25.96	Æ1-3	(j) cuir.	As on No. 1421.
1431	362-8 23-50 (worn)	Æ1-35	(1)	00 00
1432 Pl. 85. 11. (res, en/y)	430·6 27·90	Æ 1-35	(j)	Liberalitas, draped, standing r., holding cornucopine in both hands, as if in act of emptylog lt.  LIBERALITA[SAV]GPP SCI. and r., in field.  COSIII in ex.
1433	212-3 13-76	Æ 1-15	Dupondii and Asses.*  (e) (drapery on 1. shoulder)	Hadrian, in military dress, on horse prancing L, raising r, hand and holding spear in 1.  ADVENTVS AVGVS TI GOS III P P in ex. (no S C)
1431	247-0 16-00	Æ1-1	(a)	Clementia, draped, standing L, holding patera in extended r. hand and vertical sceptre in l.  CLEMENTIA AVG COS III PP S C l. and r., in field.
1435	171.7	Æ 1.00	(b)	00 01

<sup>\*</sup> The radiate crown, which has hitherto under Hadrian been the distinguishing mark of the dupondius, now fails us. As many types seem to be struck both as dupondii and Asses it has seemed better to class the two together, noting in each case to which class

the Museum coins belong.
1430. Bank Gift, 1877. Variant of obe., bust, drapery on L shoulder, head, bare, L,

Vienna.

<sup>1431.</sup> Same rev. die as No. 1429 (?). C. 899. 1432. C. 928. Variant of obv., head, laurante, r., C. 929. Variant of rev. LIBERALI TAS AVG COS III P P S C with obe., bust, laureate, r., with drapery on L shoulder ('bust, laurente, r.'), and, bust, laurente, draped, r., C. 922-also Hunterian Coll.

<sup>1483.</sup> L. A. Lawrence, 1984. Dupondins. 1484. Hasluck Bequest, 1920. Dapondius. C. 512 (rev. legend begins COS III.) Variante of obr., bust, draped, head, bare, l. (also, head, bare, L.—?), C. 288; hust, laurente, draped, r., l. A. Lawrence Coll.; bust, laurente, draped, l., C. 232, C. 519 (res. legend begins COS III; head, laurente, l., C. 514 (res. legend begins COS III). 1435. As (?). C. 516 (obr., 'bust, bare, s.': rev. legend begins COS 111).

No.	WL.	Motal Site Axie	Oliverno	Revorse
1436 Pl. 88. 1,		Æ 1-1	(c)	As on No. 1434. CLEMENTIA AVG COSIII PP S C
1437	141-2 9-15	Æ1-1	(e)	CLEMENTIA AVG COSIII PP S C
1438	153-7 9-96	Æ1:1	(e) (drapery on L shoulder)	CLEMENTIA ÄVG COS III P P S C
1439	199.6 12.95	Æ1-1	(i) (negis on 1. shoulder)	37 97
1439 A Pl. 86. 2.		Æ 1.05	(j) cuir.	CLEMENTIA AV G
1440	152-7 9-89	Æ1.00	(drapery on l. shoulder)	COSTIÏPPCLE "MEN TIA AVG S C
1441	175-3 11-36 (som)	Æ 1-05	(C)	COS III P P CLEMENTIA
1142	197-5 12-80	Æ 1.05	(1)	COS IIÎ P P CLE " MEN TIA AVG S C
1443	203.7 13.20	Æ 1-1	(c)	CLEMENTIA AVG.PP S Cl. and r., in field. COS III in ex.

1486. Bank (lift, 1877. Dupondius. C. 223, 516 (rev. legend begins COS III). 1437. As.

1438. As. C. 225; also variant of obe., head, laurente. r.: cp. C. 517 (obe., "bust, laureate, r.', anmetimes draped: ree, legend begins COS III).

1439, L. A. Lawrence, 1934. Dupondius (?). Variant of obv. j. L. A. Lawrence Coll. 1439 A. L. A. Lawrence, 1934. At. Cp. C. 223 ('bust, draped, head, bare, r.'). 1440. P. Thorburu, 1924. As. Variant of obs., head, laurence, r. L. A. Lawrence Coll.

1441. As. Variant of obe. (laurente, draped, enirassed, r.), C. 280.

1442. Dapondius. Variant of obe., bust, laurento, draped, enimased, L. L. A. Lawrence Coll.

1443. Dupondlins. The reverse has been tooled. Variant of obe,, bust, with drapery on r. shoulder, head, bare, 1., C. 235 (ebe., 'bust, bare, h'); bust, with drapery ou r. shoulder, head, laureate, l., C. 235 (obe., 'bust, laureate, l.'); he quotes from B. M., but the coins are not bere-

No.	WŁ	Metal Size Axin		Obvets	op.	Rovers	•
1444	175-7 11-39	Æ 1-05	(c)			As on No. 1434, CLEMENT P S C COS III	IA AVG . P
1445	187-3 12-14	Æ1-1	(a)			*Roma, helmet tary dress, stand on helmet, hold spear in r. hand copine in l. COS III P 6 S C l. and i	ling r., l. foot ling vertical l and cornu-
1446	177.8 11.52	Æ1 -05 ↓	(d)			**	00
1447	215-0 13-93	Æ 1.05		41	8 P	0.0	0.0
1448 Pl. 86. a.	143.4 9.29	Æ 1.05		9.0	0+	00	10
1449	137-0 8-88 (wws)	1 4		P 0	99	84	**
1450	158-2 10-25	Æ1-1	(c)			Hadrian, la m with clock fl him, on horse holding spear hand. C OS III 6 S C L an field.	ying behind practing r., in rest in r.
1451	168-2 10-90	Æ1-1	(c)			CO "S S C below hor	

<sup>·</sup> Paris has an As (or medallion?) with obe., laurente, draped, r., rve. COS III P P (no S C), Hercules seated I, on rock, holding club: on ground r., boar.

<sup>1444.</sup> Aa (?).
1445. I. A. Lawrence Gift, 1924. As (?). C. 481 (rev. probably Roma, rather than 1445. In. A. Lawrence Gift, 1924. As (?). C. 481 (rev. probably Roma, rather than 1445. Spink, 1925. As, C. 482.
1447. Lincoln, 1913. Dupondius (?).
1448. As.
1449. As.
14 1451. As. Variant of obe. (e), cuir., L. A. lawrence Coll.

Nr.	Wt	Metal Size Axia	Obverse	Rover
1452	125-1 S-11	Æ1-1	(j)	As on No. 1450. COS II <sub>[</sub> I P P] S C in ex.
1453	146.9 9-5.2	Æ1-1	(J)	C O "S III P P " S C below horse.
1454 Pl. 86. 4.	185.5 11.89	Æ1-1	(1)	COS III P P above.
1455	157-5 10-21 (worn)	.E140\$	(c)	"Galley to r., with steersman and seven rowers: at stern, acrostolium, arch over steersman and two standards: at prow, vexillum. FELICITATI AVG round edge, above.  S. C. I. and r., in field. COS III P.P. in ex.
1456	104-7 10-67 (scorn)	AS1-1	(c)	(but five rowers: no stan-
1457 Pl. 86. 5.		Æ1-05	(d)	(but six rowers: no stan-
+		Æ	(4)	Galley r., with rowers and sail, FELICITATI AVG on sail, COS III PPS C
1458 Pl. 86. 6. (res. only)		Æ1-1	(c)	*Galley to 1., with steersman and four rowers: at stern, acrostolium, arch over steersman, standard and vexillum: at prow, mast slanted forward and sail, FELICITATI AVG round edge, above.  S. C. I. and r., in ex. COS III P.

r., Vienna.

<sup>\*</sup> For varieties of rec. type, see note to No. 1385 A, above. † Vienna. 1452. George 111 Gift, 1823. As. C. 495. Variant of obe., laureate, draped, cuiramed, lienna. 1453. As. Variant of obe., head, bare, L. C. 496. 1454. Femardent, 1873. As. (?). C. 498. Variant of obe., head, laureate, L. C. 497. 1455. As. C. 691. Variant of obe., bust, draped, head, bare, L. C. 698 (rec., on my. Neptune). 1456. As. 1457. T. R. Skinner Gift, 1920. Pupondius. prow. Neptune). 1456. As. 1457. T. R. Skinner Gift, 1920. Pupondius. 1458. As. Variant of obe., bust, draped, cuirassed, head, bare, r., C. 660 (eve., no standard or vexillum at stern).

So.	Wt.	Metal Size Axie	Obverse	Herarse
1459 Pl. 86. 7. (rev. only	167-1 10-85	AE 1-1	(d)	As on No. 1458. (but five rowers; at stern, no standard or vexillum; FELICITATIAVG)
1.160	210-8 13-66	Æ 1-1	(c) (drapery on l. shoulder)	(but five rowers: FELICITATI AVG)
1-161	223.9 14.51	Æ 1-1	( <i>j</i> )	(but five rowers: at stern, no standard or vexillum: FELICITATI AVG)
1462	167-5 10-85	Æ 1-1	(1)	(but eight rowers: at stern, no standard or vexilium: FELICITATIAVG •)
1462 A	186.2 12.07	#E 1-18		(but six rowers: at prow, Triton blowing horn(?): must with bellying sail) FELICI TATI AV G S Cl. and r., in field. COS III P P in ex.
1463 Pl. 86. 9		Æ 1-1	(c) cuir.	Fortuna, draped, seated 1., holding rudder on ground in r. hand and cornucopiae in l. COS 111 P P S C 1. and r., in field. FORT RED in ex.
1461 Pl. 86.		Æ 1-1	(h) (seen half from back)	Fortuna, draped, seated l. on throne, holding rudder on ground in r. hand and cornucopine in l. FORTVNAEREDVCI S Cl. and r., in field. COS III P P In ex.

1459. Dupondius(?). C. 659, Cp. C. 667 (rer., standard and vexillum at stern). Cp. C. 683 (rer., standard and vexillum at stern: on prow, Triton blowing horn).

and vexillum at stern: on prow, Triton blowing horn).

1462. As. Variant of obe., bust, with aegis, head, bare, 1., C. 702 (rec., at stern, standard and vexillum); bust, draped, head, hare, 1., C. 678 (rec., at stern, standard and

vexilium).

1462 A. Bank Gift, 1877. As (?). C. 704 (rer., no Triton -?).

1463. L. A. Lawrence, 1934. Dupondina.

<sup>1460.</sup> Dupondius. C. 667 (obc., bust, laureate, r.).
1461. Dupondius. C. 650; also variants of obc., bust, laureate, draped, cuirassed, r.;
bust, draped, cuirassed, head, bare, l., Trau Sale, 22 May, 1985, lot 1840 (ove., four rowers, two standards). Cp. C. 667 (ove., standard and vexilium at stern), C, 668 (ree., standard

<sup>1464.</sup> Dupondius. Variant of rrv. FORT RED COS III PPS C, with obe., laureate, draped, r., C. 739; with obe., bust, with drapery on 1, shoulder, head, bare, or faureate, r., C. 737 (obe., bust, bare, r., sometimes laureate'); with obe., bust, draped, head, bare, T., Vienna; bust, draped, head, bare, I., Ratto (Stock), 1931.

No.	Wt.	Metal Siza Axie	Obverse	Reverse
1464 A	165-5	Æ1-1	Head of Hadrian, bare, l.	Indulgentia seated 1., extending r. hand and holding sceptre in 1. INDVLGENTIA AVG PP S Cl. and r., in field. COS III in ex.
		JE	(a)	80
				INDVLGENTIA AVG COS
1464 n	223-4 14-48	Æ 1-1	(b)	Justitia, dmped, seated 1. on throne, holding patern in extended r. hand and vertical sceptre in 1. IVSTITIA AVG COSIII PP S C in ex.
1465	191.3 12.40	Æ 1-1	(r)	"15 54
1466	143.2 9.28	Æ1-1	(c)	50 00
1467 Pl. 86, 10,	174.7	Æ 1-15	(c) (drapery on 1. shoulder: chest and r. shoulder hare)	IVSTITIA AV G COS III
1468 Pl. 86.11.	155-4 10-07	Æ 1-05	(j) cuir.	IVSTITIA AVG COS III

C. 849. Varianta of obr., bust, draped, head, bare, r., C. 849; bust, laurente, draped, r., C. 852; bust, laurente, draped, unirassed, r., Vienna; head, bare, l., C. 847; bust, laurente, draped, l., Vienna; bust, draped, land, bare, l., Ratta (Stock), 1931, no. 667. 1464 A. L. A. Lawrence, 1934. As. Variant of obr., c, Vienna. 1494 B. L. A. Lawrence, 1934. Duponding. Variant of obr., head, laurente, r.; rep., begins with COS III, L. A. Lawrence Coll.

1465, Dupondius, C. 886; also variants of obr., with drapery on 1. shoulder ('bust, hare, r.'), and, draped, cuirussed, r. A specimen in the L. A. Lawrence Coll., weighing 270 (12:5), has eve. legend beginning with COS III. 1466. As.

1467. As. C. 890 (obr., 'bust, laureate, r.'). Variants of obr., laureate, draped, r., C. 990; laurente, draped, cuirassed, r., C. 521 (rer. legend begins COS III).

1468. L. A. Lawrence, 1934. As.

No	Wt.	Motal Size Axie	Obverse	Reverse
1469	187-0 12-12	Æ 1-1	( <i>j</i> )	As on No. 1464 B. IVSTITIA AVG COS III PP [S C]
1470	215.3 13.95	Æ 1-05	(i)	IVSTITIA AVG" S C I. and r., in field. COS III P P in ex.
1471	201.7 13.26 (worn)	Æ1-1	(1)	19 19
1472	213-4 13.83	Æ 1-05	(J)	Liberalitas standing r., holding cornucopine in both hands, as if lunct of emptying it. LIBERALITAS AVG COS III P.P. S Cl. and r., in field.
1473 Pl. 86. 12 (107. only)		Æ1-05	(c)	Tranquillitas standing 1., holding sceptre in r. hand and resting Larmon column. TRANQVILLITAS AVG COS III P P S C l, and r., in field.
٠		Æ	As (orichalcum).*  (e) (drapery on I. shoulder)	Crescent and seven stars. COS III P P (S C—?)

. C. 507. Paris: head, laureate, r .- a slip: 'entre M. B. and P. B. 1469. Dupondina C. 888. Variant of ree, beginning COS III, L. A. Lawrence Coll.

1470. Vienna Exchange, 1930. Depondius. 1471. George III Gift, 1823. Dupondius. C. 900. Variants of obr., hust, draped,

head, bare, r., C. 895; head, hare, l., C. 893. 1472. Ray. G. J. Chester, 1870. Dupondius. Lead, and therefore may be a modern onst, though it looks old. C. 925. Variants of ohr., bust, draped, head, bare, r., C. 924; bust,

haurente, r. —with drapery on I. shoulder (?), C. 923; bust, laurente, draped, r., C. 923, 1473. Vienna Exchange, 1930, As. C. 1442. Variants of obe, head, laurente, r., C. 1442; bust, laureate, draped, r., C. 1441; head, bare, I., Vienna; head, laurente, I., R. II., 1967, p. 555 (Budapest: P P on obs.—in error?); bust, draped, head, bare, I., Ratto, 1931, no. 850.

Variants of obr., laurente, 1., R. It., 1893, p. 285; laurente, draped, cuirassed, 1., C. 892.

No.	Wt.	Metal Size Axie	Ohrepse	Raverso
1474 Pl. 86, 10.	54-0 3-50	Æ -7	Quadrans.	Eagle standing r. on thun- derholt, head turned back l. [C]OS III PP [S C In ex.—?]
•		Æ	(d)	Coduceus. COS III P P (no S C)
1475 Pl. 86.14.		Æ -65		Table, on which stand cup with palm in it, and urn. COS III PP S C in ex.
			а.р. 119-1	38. COS. III
			Ga	nour F
			HADRIANVS AVG	. COS. III P. P. on ohr.
			Descriptive	legends on rer.
		1	Variants of obv. type, as on p. 449, above. HADRIANVS AVG GOS III P P	
1476	413-0 26-76	Æ 1-25	Sestertius.†	Rome, helmeted, in military dress, standing r., holding vertical spear in I. hand and clasping r. hands with Hadrian, togate, standing I., holding roll in I. hand.  ADVEN TVS AVG  C in ex.

<sup>+</sup> C. 1 (Paris) quotes a sestertius with ree. ADLOCVTIOSC, Hadrian standing on platform on l., haranguing three soldiers, carrying standards, obe. HADRIANVS AVG COS III P P, bead, bare, r.

<sup>1474.</sup> Cp. C. 504 (obr., 'bust, bare, r.': with drapery on I shoulder?): Vienna has that variety. Variants of obr., bust, laureate, r., with drapery on l. shoulder (?), A. S. F. N. 1884, p. 250 (rev., eagle front); bust, laureate, draped, r., C. 505. Variant of rec., eagle standing front, head r., obs., bust, laureate, draped, r., E. H., 1914, p. 182.

1475. Purchased, 1853 (from Tunis). Puris has a specimen on a large flan. Variant

of ohe, head, laureate, r., C. 508.
1476. Bank Gift, 1879. Variants of ohe., bust, draped, head, bare, r., C. 87; head, laurente, r., C. 85; bust, laurente, r., with drapery on L shoulder, Vienna,

No.	WE	Metal Sizo Axio		Öt	1/e179#	 Reverse
1477 Pl. 87. 1.	396-0 25-66	Æ1-85	(f)			As on No. 1476. ADVENTY S AVG S C
1478	353.7 22.92	Æ1-25 ↓		0.0	0.0	(but Roma stands I, and italifing r.) ADVENTVS AVG S.C in ex.
1479	365.7 23.69 (1000711)	Æ 1-25		0 0	<b>†</b> 9	ADVEN [T]VSÄVG S C in ex.
1480	377-0 24-43	Æ 1-25		0.0	99	ADVENTVS AVGVST!
1481	401-7 26-03	Æ 1-25	(d)			Aequitas, draped, standing l., holding scales in r. hand and vertical rod (pertica) ln l. AEQVI TAS AVG S Cl. and r., in field.
1482 Pl. 87. 2	474-6 30-75	Æ 1-3		• •	0.0	10 6.5
1483	370-6 24-01 (wwn and halad)	Æ1.3		0.0	**	(AEQVITA S.AVG)
d		41.		4.0	**	Acterultas standing front, head I., holding heads of Sun and Moon, AETERNITAS AVG
1		Æ	(h)			Clementia standing i., hold- ing patern and sceptre. CLEMENTIA AVG S C

<sup>·</sup> Vienna-

t C. 215. Variant of obr., bust, laureate, draped, L. Hartwig Sale, Rome, 7 March, 1910, lot 1369.

<sup>1477.</sup> Wigan Coll., 1872.

1478. Wigan Coll., 1872. C. 82. Variants of chr., bust, druped, head, bure. r., C. 81; bust, druped, head, bare, L. B. N. S., 1884, p. 134 (res. no S C ?).

<sup>1480.</sup> Cracherode Gift, 1799. Cp. C. 95 (ebs., hunt, draped, head, hare, r. quoting in error)
1481. Lincoln, 1918.
1482. C. 125. Variants of ebr., head, hare, r., C. 123; bust, laureate, r., with drapery B.M. in error) on I. shoulder, Vinnna.

No.	Wt.	Motal Size Axia	Oliveron	Royatoo
1484 Pl. 87.3.	396-0 23.66	Æ1-3	(0)	Hadrian, wearing military cloak, advancing r., holding batou (?) in l. hand, followed by three soldiers and a centurion: the soldiers carry vexillum, standard, and legionary eagle respectively, the centurion carries a staff (vitis).  DISCIPLIN AYG in two SC lines in ex.
1485	412-4 26-72	Æ1.25	(r)	(but officer is next to Hadrian and has no staff; the soldiers carry legionary eagle, vexilum, and standard (?) respectively) DISCIPLINA AVG in ex.  S C 1. and r., in field.
1486	351-4 22-77 (surn)	E 1-3	(c)	19 19
1487	456-9 29-61	Æ 1-3	(J)	As on No. 1485. (but the soldlers carry eagle, standard and standard)
1488	379-4 25-59 (189714)	Æ 1-25	(v)	As on No. 1485. (but four soldiers, the two in frontcarrying legionary eagles and the two behind standards) DISCIPVLINA in ex.
1489	390-7 25-31 (worn)	1	( <i>j</i> )	(but soldiers carry standard, standard, standard, and vexiltum) DISCIPLINA in ex. [AVG] [S] Cl. and r., in field.

1484. Wigan Coll., 1872. Rev. legend tooled: It apparently reade DISCIPLIN instead of normal DISCIPLINA. C. 541 (rev., herald (?), in place of officer). Variants of obe., head, laurente, r., C. 543; bust, draped, head, bare, i., cast in B.M. (rev. DISCIPLIN AVG, no S C?).

1455. Cracherode (lift, 1799. Rev. tooled and possibly inaccurate in details. Same ere. die as No. 1486(?). 1487. C. 542. 1483. C. 548 (rev., three soldiers). Variant of obe., bust, laureate, draped, z., C. 547

(rec., threw solilimin).

1489. Variants of obs., bust, draped, head, buie, r., C. 544; bust, laurente, draped, r., C. 545; bust, draped, head, bare, i., C. 546.

No.	Wı.	Metal Sizo Axia	Obverse	Bassesa
1414) Pl. 87. 6. (ter. only)	400-2 25-93	Æ 1-25	(d)	Front view of temple, showing ten columns, on podium of four steps: in pediment, standing figure in centre and reclining figures 1, and r.: on roof, quadriga (?) in centreand figures at corners: to 1, and r., statues on high columns.  EX SC in ex.  S C 1, and r., in field.
1490 A	39()-() 25-27 (1007m)	Æ 1-2	(d)	(EXS C off fine) (details obscure, but quadrigation roof is plain)
1491	372.6 24.14	Æ 1-2	(/)	Felicitas, draped, standing l., holding cadnesus in r. hand and cornucopine in l. FELICI TAS AVG S C 1, and r., in field.
1492	395-8 25-64 (scorn)	Æ1-25	(d)	that wheel at feet on 1.)  FELI C1 [TASAVG]  S C 1. and r., in field.
1493	368-3 23-86 (norm)	Æ1.2	(d)	(legend almost obliterated)
1494 Pl. 87. 4	376-0 24-36	Æ1.2	(c) (drapery on 1. shoulder)	** 11
1495	3\$4-0 24-88		S	FELI CITAS AVG
1496	402-8 ,26-09 (100411)	1	S	FELIC" I [TASÄ]VG

<sup>1490</sup> F.A. Walters, 1923. Same obr. die as No. 1490 A (7). Variant of obr., head, bare, L. C. 1423. 1490 A. L. A. Lawrence, 1984. Same obr. die as No. 1490 (?). 1491. C. 607. Variants of obr., bust, draped, head, bare, r., C. 605; head, laucente, r., Vienna.

<sup>1492.</sup> C. 609. Variant of obe., head, bare, r., C. 611

<sup>1494,</sup> C. 610 ('bust, laureate, r.').
1495. Lincoln. 1913. C. 610. C. 612 gives an abnormal variant of obr. AVGVSTVS
HADRIANVS, bust, laureate, l.

No.	WL	Metal Size Axis	Opserve	Reverse
1497	431-6 28-16	Æ135	(d)	Felicitas, draped, standing l., holding branch extended in r. hand and long vertical caduceus in l.  FELICI TAS AVG  S C l. and r., in field.
1498	360-1 23-33	Æ1-2	(d)	FEL ICI TAS AVG
1499 Pl. 87.5.	430-1 27-87	Æ13	(c) (drapery on I. shoulder)	FE LICI TAS AVG
1500	424-6 27-51	Æ 1.25	(j')	FELICÍ TAS AVG
٠		Æ	(r)	Felicitas standing L, holding branch and cornucopiae. FELICITAS AVG S C
†		Æ	(e) (drapery on 1, shoulder)	(but holding branch and
‡		Æ	S	Felicitas seated 1., holding cornucopine and caduceus.
1501	362-9 23-51	Æ 1-35	(e)	Hadrian, togate, standing r., holding roll(?), clasping r. hands with Felicitas, draped, standing l., holding caluceus in l. hand. FELICITAS AVG S C in ex.
15(12) Pl. 87.7 (rev. orly)	. 26-65		(f)	FELICITAS AVG

. C. 622 (Parin).

1. Stord University Coll.
2. U. 626. Variant of obe., head, bare, r., C. 627.
1497. C. 618. Variants of obe., head, bare, r., C. 616; bust, bare, r., with drapery on Leinnider, L. A. Lawrence Coll.
1498. Baldwin, 1931.
1499. C. 620 (obe., 'bust, laurente, r.').
1501. C. 633. Variant of rec. FELICITAS AVGVSTIS C. Budapest (R. R., 1907,

<sup>+</sup> Cp. C. 523 (obe., 'bust, laureate, r.'). Variant of obr, bust, draped, head, bare, r., Oxford University Coll.

<sup>1502,</sup> C. 636. Variant of rev. FELICITAS AVGVSTIS C, C. 643. p. 553).

No	WŁ.	Sign Axie	Olimon	linterne
0.		Æ		Felicitas standing r., hold- ing caduceus and cornu- coplae. FELICITAS PR S C
+		Æ	(f)	Felicitas, standing 1., holding branch and cornacoptae.
1503 Pl. 87. s.		E1-35	(a)	Fides, draped, standing r., Indding three corn-ears and two poppies, downwards, in r. hand, and lasket of fruit on I.  FIDES PVBLICA  S C I. and r., in field.
1504	431.0 27.92	Æ1-25	(d)	98 88
1505	432-8 28-04	Æ1.25	**	(two corn-ears, no poppy)
1506	387-2 25-08	Æ 1-25	6.0	(two corn-cars and a poppy)
1507	451-2 29-24		gp 29	Fortunn, draped, standing i., holding rudder on globe in r. hand and cornucopine in I.  FORTV NA AVG  C I. and r., in field.
1508	353-5 22-90		(e) (drapery on l. shoulder)	FO RTV NA AVG
1509 Pl. 87. 1	26.55	E 1-3	(J)	90 bệ

<sup>C. 644 (Paris).
C. 646 (Paris). Variant of obe, bust, draped, bead, bare, r., Ratto (Stock), 1931, no. 580, 1503.
C. 719.
C. 645 (Paris).
C. 719.
C. 720. Variants of obe, bust, laureate, r., with drapery on I. shoulder ('bust, laureate, r.') and bust, laureate, draped, r., G. 722 (rev., Fidea holds two corn-ears and poppy and basket of fruit).
Phys. C. 763 (obe, 'bust, laureate, r.').
1509. Wigan Coll., 1872.</sup> 

No.	WL.	Motal Sizo Axia		Obverse		Reverse
1510	416-6 26-99	Æ 1-25	(d)			As on No. 1507. (but no globe) FORTV NA AVG S C
1511	4()3.() 26.11 (marn)	Æ1-3	(J)			00 79
1512	459-3 29-76	Æ13	(c)			Fortuna, draped, standing L, holding patern in r. hand and cornucopiae in l. FORTV NA AVG S C l, and r., in field.
1513	373-3 21-19	Æ1-3-	(1)			07 97
1514 Pl. 88. 2. (100. waly		Æ 1-3	(1)			PT 99
1515	425-8 27-59	Æ 1-3	(e)			Hadrian, togate, standing r., holding roll in l. hand and clasping r. hands with Fortuna, draped, standing l., holding corncopiae in l. hand. FORTVNAERE DVCI S C in ex.
1516	375.0 24.30 [morn]			**	0.0	(but Fortuna has rudder at i. side) FORTVNAERED VCI
1517	323.3 20-95 (morn			ÞΦ	0)	(rudder on globe; end of legend obliterated)

<sup>1510.</sup> George III Gift, 1823. Variante of obc., laureate, draped, culrassed, r., C. 767; bast, laureate, r., with drapery on l. shoulder, Budapest (R. R., 1907, p. 554).

1512. C. 770.

No.	WŁ	Motal Size Axis	Орлогае	Reverse
1518 Pl. 88. 1.		Æ 1-25	(e)	As on No. 1515. (radder on globe: FORTV NAERE DVCI) S C
1519	443.7 28.75	Æ 1-3	(f)	(rudder on globa: FORTV NAE REDV CI) S C
152() Pl. 88. 3. (157. 614)		Æ 1-25	(0)	(but Fortuna is seated 1, on low chair, holding cornucopiae in 1, hand) FORTV NAE RED VC1 S C in ex.
1521	371-0 24-04 (courn)	1	(d)	Jupiter, naked to waist, scated i. on throne, holding thunderbolt in r. hand and vertical sceptre in i. IOV I CVSTODI SC in ex.
1522 Pl. 88. ( (197. wdy)	26.05	Æ1.2	(d)	IOVI " CVSTODI"
1523 Pl. 88. ; (mm only)	26.30	Æ 1-2	(e) (drapery on L shoulder)	Justitia, draped, seated 1., holding patera in extended r. hand and vertical sceptre in 1.  IVSTITIA AVG S C in ex.
1524 Pl. 88. (1727. smly			5 (1)	Liberalitas, draped, standing l., holding counting-board up in r. hand and cornucopiae in l. LIBERALITAS AVG VI S C l. and r., in field.

<sup>1518.</sup> Wigan Coll., 1872. C. 790. Variant of obr., head, hureate, r. (rrr., no globe), L. A. Lawrence Coll. 1519. Crucherode Gift, 1799. C. 793.

<sup>1520.</sup> C. 795. Variant of obc., laureate, draped, r., Vienna.
1521. C. 861: also variant of obc., with drapery on l. shoulder ('bust, laureate, r.').
Vienna has this vaciant and also variant, head, bare, r., with drapery on l. shoulder.

<sup>1322.</sup> L. A. Lawrence, 1934. 1523. Variants of obs., head, bare, r., C. 879; head, increase, r., C. 880. 1524. C. 941. Variant of obs., head, bare, r., C. 986.

No.	Wt.	Metal Sizo eixA	Ohverse	Rovern
P1. 88. 8. (err. only)		Æ	(d)	Indrian sented I. on plat- form on r.: before him, Liberalitas standing I., emptyling cornucopiae for citizen standing r., at foot of platform, holding up hands. LIBERALITAS AVG VII S C
1525 Pl. 88.6.		Æ 1-25	(4)	Moneta, draped, standing L., holding scales in r. hand and cornucopine in l.  MONE T A AVG  S C l. and r., la field.
1526	392-6 25-44	Æ1-25	(d)	80 90
1527	403.7 26.15	E13	(1)	11 ()
1528	352.9 22.86 (mm)	Æ1-4	(c) (beginning of legend ob- literated)	Pax, draped, standing 1., holding branch in extended r. hand and cornucopiae in 1. P A X A V G S C L and r., in field.
1529	398-9 23-81	Æ 1-25	(a)	Pax. draped, seated I., holding branch in r. hand and transverse sceptre in I. P AX AVG S C in ex.
1530 Pl. 88. d. (rea. unly)	27.63	Æ 1-25 ↓	(d)	01 99

<sup>\*</sup> C. 945.
1525. C. 968. Variant of obe, head, laurente, r., C. 969; also with variant of rec.
MONETA AVGVSTIS C. C. 978 (authority-?).

<sup>1528.</sup> Vienna Exchange, 1930.
1528. C. 1016. Variant of obe, bust, hureate, draped, r., R. H., 1914, p. 182.
1529. Variants of obe, head, bare, r., with drapery on l. shoulder, Vienna; bust, draped, head, bare, r., Paris (fine style).

<sup>1530.</sup> C. 1017: also variant of obe, with drapery on I. shoulder ('bust, laureate, r.').

No.	Wt.	Motal Sine Axie	Operano	Roverse
1531	390-3 25-29 (wm)	Æ1-25	(c)	Pietas, veiled (?), draped, standing front, head l., raising both hands in prayer: to l., garlanded and lighted aitar: to r., stork. PIETAS AVG S C l. and r., in field.
1532	346.2 22.43	Æ 1-35	(d)	20 00
1533	371-5 24-07 (worn)	.E1.25	(drapery on L. shoulder; chest and r. shoulder bare)	(legend obliterated at begin- ning)
1534 P1.88.10. (rec. only)	355.7 23.05	Æ 1-3		11 22
1535	414-6 26-87 (************************************	Æ1-3	(f)	(tegend aimost obliterated)
1536 Pl. 88.11 (*zv. ordy)	410-0 26-57	Æ 1-25	(d)	Providentia, draped, standing I., holding wand in r. hand over globe and vertical sceptre in l., resting I. arm on column.  PROVIDE N TIAAVG  C I. and r., in field.
1537	411-5 26-66		(d)	PROVIDEN T IA AVG
1538	429-8 27-85		(c) (drapery on 1, shoulder)	PROVIDEN TIÃ AVG
1539	346-6 22-46	Æ 1.2	99 10	

<sup>1531.</sup> Variant of obe., lust, with dispery on I, shoulder, head, bare, r., C. 1934 ('bust, bare, r.'). 1582. C. 1036.

<sup>1582.</sup> C. 1036.

1582. C. 1036.

1584. L. Schaebel (from Heddernheim), 1981.

1586. Cracheroda Gift, 1799. Cp. C. 1205 (rec., no column?). Variant of obc., bust, laurente, draped, r., J. W. E. Pearco Coll.

1587. P. H. Webb Gift, 1905.

No.	Wt.	Metal Size Axie	Obverse	Вестье
7540	382-2 24-76 (mm)	Æ1-25 ↓	(d)	Roma, helmeted, in military dress, standing L., holding pulladium on r. hand and vertical spear in l.  R O M A  S C l. and r., in field.
1541 Pl. 88.12	401-1 25-99	Æ 1-25	(e) (drapery on 1. shoulder)	88 99
b		Æ	(c)	Roms seated r., on curule chair, holding spear and Victory with trophy. ROMA AETERNA S C
†		Æ	(1)	Roma seated I., on curulo chair, holding Victory with trophy and spear.
1542	365-6 23-69	Æ1-3 ↓	(a)	Diana, draped, standing 1., holding arrow in r. hand and resting 1. hand on bow, upright on ground.  S C 1. and r., in field.
1543	444-1 28-78	Æ 1-3	(c) (drapery on 1. shoulder)	41 )1
1544	390.7 25.31	Æ 1-35	(b)	(bow in l. land)
1545	407-2 26-37	Æ 1-25	(d)	(bow in I. hand)
1546 Pl. 89. 4. (rev_puly)	483-0 28-05	Æ1-3	(e) (drapery on 1. shoulder)	(bow in i. haml)
1547	402-1 26-05 (worn)	Æ 1.25	99 00	(bow in i. hand)

<sup>.</sup> C. 1302 (Parie).

Santumaria Sale, 16 Jan., 1924, lot 350.

<sup>C. 1302 (Turis).
1540. C. 1206.
1541. Cracherode Gift, 1799. C. 1296 (\* bust, laurente, r.\*).
1542. C. 1362. Variant of obe., head, laurente, r., L. A. Lawrence Coll.
1544. Variant of obe., head, bare, r., L. A. Lawrence 1545. Baldwin, 1931.
1546. Variants of obe., head, laurente, r., C. 1364; head, laurente, r., with legend HADRIANVS AVGVSTVS, C. 1367. Variant of obe., bust, laurente, draped, r.,</sup> 

No.	WŁ.	Metal Size Axia	Obverse	Reverse
•		Æ	(a)	Mineryn, helmeted, r., hold- ing spear and trophy. S C
1548	388-5 25-17	Æ1.2	(u)	Nemesis, winged, draped, advancing r., with r. hand drawing out fold of dress in front of mouth and holding branch, pointing downwards, in l.  S C l. and r., in field.
1549 Pl. 89. 1.	421-8 27-33	.E 1-25 ↓	(d)	14 00
1550	398-1 25-80	Æ1-2	(d)	99 90
1551	385.2 21.96 (uorn)	Æ 1-23	5 (d)	19 10
+		Æ	(1)	Aequitas standing 1., holding scales and cornucopiae.
1552	348-7 22-60 (wan)	1	(a)	Hadrian, bare-headed, in military dress, standing r., holding vertical spear in r. hand and parazonium upright in l.: his l. foot is set on a crocedile, lying r., head turned back l.  S C l. and r., in field.
1553 <b>Pl. 89.</b>	452.9 2. 29.35	AE 1-3	35 (j)	19 00

A. S. F. N., 1984, p. 252 (rev. incompletely described). † C. 1375 (Paris). 1548. C. 1372 (rev., Pax—Nemesis). Variant of obc., bust, bare, r., with dispery on 1. shoulder, Hunterian Coll.

(obr., 'bust, laureate, i.').

<sup>1849.</sup> C. 1874: also surfant of abr., with drapery on L. shoulder ('bust, laureate, r.').
1852. C. 1889. Variants of obc., bust, draped, head, bare, t., Vienna: head, laureate, r., R. N., 1912, p. 80; bust, laureate. r., with drapery on L. shoulder, cast in B.M.; bust, laureate, draped, r., C. 1884.

1853. C. 1881. Variant of obc., bust, laureate, l., with drapery on r. shoulder, C. 1882.

No.	Wt.	Notal Size Axia	Obraras	Reverse
1554 Pl. 89. 5. (res. only)	469-0 30-39 (worn)	Æ1-3	(8) (drapery on L altoulder)	Front view of temple, showing ten columns, on podium of six steps: in pediment, an eagle with wings sproud (?).  S C l. and r., in field.  S P Q R in ex.
Pl. 89. 3.		Æ	(d)	SPQR ANFF HADRIANO onk-wreath.
1555	390-3 25-29	Æ1-3	(d)	Salus, draped, standing r., feeding out of patern in l. hand snake coiled round altar.  SALV SAVG C l. and r., in field.
1556	44()-1 28-52 (wmn)		(c) (drapery on 1. shoulder)	(legend almost obliterated)
1557	413-1 26-77	#13	(41)	Salus, draped, standing l., feeding out of patern in r. hand anake coiled round altar and holding vertical sceptra in l.  SA LVS AVG  S C l. and r., in field.
1558	131.9 27.98	Æ1-3	$\langle d \rangle$	SALVS" AVG

<sup>.</sup> Ryan Coll.

Ryan Coll. 1534. Cp. C. 1420 (obe., 'bust, inurente, r.': rre., five steps). Variant of obe., head, head, the colling figures in pediment: quadriga and Victories on roof: statues on columns r, and h. of temple); Berlin specimen (Pl. 89. 7, rec. only), C. 1422 (rec., three steps; statues at feet of two outer columns; statues on columns, h and r. of temple; facing statue in pediment). Variant of rec. SPOREX SC, statues at feet of four of the columns: standing figures in pediment: on roof, quadriga and Victories; statues on columns I. and r. of templo; ohe., head, hare, I., C. 1423.

<sup>1555.</sup> Lincoln, 1913. C. 1337. Variant of obr., head, bare, r., C. 1839. Variant of evr., Salus, standing 1., feeding snake held in arms and resting 1. arm on column (obe., bead, laureate, r.), Hunterian Coll.

<sup>1557,</sup> C. 1382.

<sup>1508.</sup> C. 1383. Variant of rev., Salus holds rudder on globs in I. hand, C. 1340.

No.	WE	Metal Sico Axle	Opasize	Reverse
1559 Pl. 80. 6. (Per. only)		Æ 1-25	(e) (drapery ou l. shoulder)	Salus, draped, seated 1. on throne, feeding out of patern in r. band snake collect round altar, i. hand on side of chair. SALVS AVG 5 C in ex.
1560 Pl. 89. s.	367-4 23-81	Æ1.2	(d)	Spes, draped, advancing l., holding up flower in r. hand and raising skirt with l.  SPES P R  S C l. and r., in field.
1561	432-0 27-99	Æ 1.3	(4)	SPE S' P R"
1562, 3	433.7 28.10	Æ1.3	(d)	10 05
1564	343-6 22-26		S	SPES PR"
1565	363-8 23-57 (seem)	1	5 (c)	Tellus, draped, reclining 1. on ground, resting r. hand on globe and 1. on basket of fruit, holding branch in 1. hand. TELLVS STABIL. S C in ex.
1566 Pl. 69.			( <i>j</i> )	(S C in ox.)
1567	360-2		(1)	TELLV[S STABIL]

<sup>1559.</sup> George III Gift, 1823. Variant of obe., head, laureate, r., C. 1846. Variants of rev., Salus, seated l., by altar, holding puters, L. arm on chair (obr., bust, diaped, head, bare, r.), C. 1843; Salus, seated l., feeding snake coiled round altar and holding rudder on globe (obe., head, laureate, r.), C. 1345; rev. SALVS AVGVSTISC (obr., bust,

laureate, draped, r.), Mudrid.
1560, C. 1415. Variant of obs., bust, draped, head, bare, r., C. 1410.
1561. Lt. Col. Morrisson Gift, 1930.
1563. Number accid. 1563. Number accidentally omitted. 1565. Variant of obe., bust, laurente, r., with drapery on I. shoulder, C. 1432 | bust, harrento, r.'): C. queries, porhaps with justice, whether a branch is always held in I. hund on rev. 1566. Wigan Coll., 1872. C. 1482.

No.	Wt.	Motal Sizo Azia	Obverse	Reverse
4		Æ	(1)	The four seasons as boys at play. TEMPORVM [FELICITAS S C ?].
1568 Pl. 89. 10. (****. ==ly)		Æ13	(¢)	Hadrian, togate, standing l., sacrificing out of patera in r. hand over altar, l. hand at side: in front of him, on l., victimarius standing r., raising axe to strike bull, attendant, flute-player, and camillus, all standing r. VOTA PVB[L?] [S C?] in ex.
1569 Pl. 90. 4. (res. only)		Æ 1-05	Dupondii or Asses.†	Roma standing r., clasping r. hands with Hadrian standing l., as on No. 1476 above. ADVENTVS AVG S C in ex.
1570	128-8 8-35	Æ 1.05	(e)	(but Roma stands I., lindrinu r., as on No. 1478) ADVE[NTV]S AVG S C in ex.
1571 Pl. 90. 1.	196-1 12-71	Æ 1-1	(e) (drapery on I. shoulder)	ADVENTVS . AVG S C In ex.
1572 Pl. 90. 6. (ver. only)		Æ 1-1	$\langle d \rangle$	Aequitas, draped, standing l., holding scales in r. hand and vertical rod (pertica) in l. AEQVI TAS AVG S C l. and r., in field.

<sup>.</sup> Known only from a very worn and rather doubtful specimen formerly in the Walters Coll. † See note on p. 457, above.

1568. Cp. the rw. VOT PV8 S C, imperfectly quoted by C. 1479, without oor.,

from Vaillant. The R.M. specimen is very poor, but apparently genuine: it is confirmed and emplemented by a specimen in the E. Guecchi Coll., R. H., 1802, p. 19.

1569. C. 90. As (?). Variants of ohe., head, bare, r., C. 89; bust, bare, r., with drapery on l. shoulder, Oxford University Coll.; bust, draped, head, bare, r., C. 83; head, laurente, r., C. 86.

1870. As. Variants of obs., head, bare, r., Vienna; head, laurente, r., C. 83. 1571. Dupondius (?). 1572. C. 126. As. Variant of obs., head, hare, r., C. 124.

No.	Wt.	Metal Size Axie	Opverse	Roverse
1573	181-8 11-78	Æ1-05 ↓	(e) (drapery on L shoulder)	As on No. 1572,
1574	161-7 10-48	Æ1-1	(a)	Annona, draped, standing 1., holding corn-ears in r. hand over modius and in L rudder on prow of ship. ANNONA AVG S Cl. and r., in field.
1575 Pl. 90.2	197-2 12-78	Æ 1.05	(b)	18 00
1576	161-7 10-48 [silvered]	Æ1-00	(6)	AN NO NA AVG
1577	161-3 10-45	Æ 1-1	(4)	ANNONA AV G
1578	166-6 10-80 (10/7B)		(d)	ANNO [NA]AVG
1579 P1. 90. 3		Æ 1-1	(d)	Modius, in which are two popples between four cornears, two r., two l. ANNO NA AVG C l. and r., ln field.
1580	150-3 -9-7-1 (storn)	1	(e) (drapery on 1. shoulder)	(one hobbà)
1581	197-3 12-78		(e)	(one polipy)
1582	138-3 8-96	Æ 1.03	5(1)	(one poppy between six corn- ears, three r., three l.)

<sup>1573.</sup> As. 1574. Baldwin, 1931. As. C. 166. 1575. Blacas Coll., 1867. Dupondius (?). C. 169 (obe., 'bust, bare, r.'). Variants of obr., linat, draped, hend, bare, r., C. 169; hust, laurente, draped, r., L. A. Lawrence Coll. 1576, 1577. An.

<sup>1578,</sup> As. C. 167. Variant of obe., with drapery on 1. shoulder, C. 168. Variant of rve., Annous, standing L. holding two corn-cars and rudder: to 1, a ship, C. 165.

1579. Bank Gift, 1877. Dupondins, C. 174. Variant of rve., six corn-cars, L. A. Lawrence Coll.

1580. As. C. 174 ('hust, laurente, r.').

1581. As.(?).

1582. As. C. 174. Variant of rve., four corn-cars and one poppy, liatto (Stock).

<sup>1931,</sup> no. 425.

	200	Metal	Ohresse	Raretse
No.	Wt_	Sim	O(Welse	
9		Æ	(4)	Concordin standing I., lean- ing on column, holding patern and double cornu- copine, CONCORDIA AVG 5 C
*		Æ	(V)	Hadrian advancing r., followed by four soldlers, of whom two carry vexilla, one vexillum and standard, the last nothing.  DISCIPVLINA AVG SC
1583 Pl. 90. 8. (rev. unity)		Æ 1-05	(a)	Felicitas, draped, standing l., holding branch in extended r. hand and long caduceus, vertical, in l. FE LICI TAS AVG S Cl. and r., in field.
1384	104.0	Æ1.05	(d)	** <u>A*</u>
1585	170-9 11-07	Æ 1-05	(a)	Hadrian standing r., clasp- lng r. hands with Felicitas, as on No. 1501, FELICITAS AVG S C in ex.
1586	127-5 8-26	Æ 1.05	(e)	#1 <b>6</b> 4
1587	187-7 12-16 (umn)		(e)	91 99

\* C. 267 (Paris).

† C. 549.

1583. Vienna Exchange, 1930. Dupondina (?).

1083. Vienna exchange, 1930. Bupondins (?).
1084. As. C. 619. Variants of obe, head, bare, r.,
C. 621; bast, laurente, draped, r., L. A. Lawrence Coll. Variant of eye., Felicitae standing l., holding branch and cornucopiae, ebe., bust, laurente, draped, r., Vlenna. Variant of eye., Felicitae standing l., holding catheens and cornucopiae, with obe., head, laurente, r., C. 604; hust, draped, hust, bare, r., C. 606; bust, laurente, draped, r., C. 608; the same eye, but with wheel at feet of Felicitae, C. 618 (obe., bust, draped, head, bare, l.:
AVGVSTVS HADRIANVS—?).

1585. An.

1580. As. C. 634. Variants of obc., head, bare, r., C. 629; bust, with drapery on L. shoulder, head, bare, r., Vionna; laureate, draped, L. Messenger Coll. (Nov. Chron., 1933, p. 5). Variant of res. FELICITAS AVGVSTISC, obs. C. Hugh de Shortt Coll. 1587. As.

No.	WŁ	Metal Slan Axie	Obverse	Raverse
1588 Pl. 90. 0. (rec. only)	149-9 9-71	Æ1-00	(4)	As on No. 1585.
1589	160-8 10-42	E 1-00	(f)	go do
15(X) P1.90, 10 (tvp. m/y)	125-8 8-15	.E.1-00	(d)	Felicitas, draped, standing l., holding branch upwards lu r. hand and cornucoplas in l. FELICI[TAS] P R S Cl. and r., in field.
1591 Pl. 80.11 (res. 666y)		Æ 1-05	(d)	Fides, draped, standing r., hobbing corn-ears down-wards lu r. hand and plate of fruit ou l.  FIDES PVBLICA  S Cl. and r., in field.
1592	170-4	AE1-1	(u)	Fortum, draped, standing L, holding rudder on globe in r. hand and cornneopine in l.  FORTV NA AVG  S C l. aml r., in field.
1593 P1.00.12 (rev. mly)	13.85	A6 1-1	(4)	40 01
1594	187.1	Æ 1-03	(drapery ou l. shoulder)	45

1588. As. C. 631. Variant of obr., with drapery on l. shoulder. Vienna. 1389. Lincoln, 1918. As. C. 637. Variants of sec., head, hate, L. C. 638; head,

laureate, 1, C. 639.

<sup>1500.</sup> Purchased, 1835. As. Variants of obv., hust, draped, head, bais, r., Vienna; bust, laurente, draped, r., C. 647. Variants of eer., Felicitas standing l., hobling caduceus and cornucopiae, B. N. S., 1884, p. 185 (ebc., bust, disped, head, bare, l.), Vienna (ebc., head, laureate, r.), and Felicitae standing r., holding caduceus and cornucopiae, C. 645 (obe., head, bare, r.).

<sup>(</sup>see, nead, bare, r.).
1591. Bupondius. C, 721. Variant of obr., head, bare, r., R. H., 1896, p. 170.
1592. Vienna Exchange, 1930. Dupondius.
1593. Schulman, 1931. Dupondius.
1594. Dupondius. C, 764 (\* bust, laureate, r.\*): also variant of obr., head, laureate, r.
Variant of obr., head, bare, r., Vienna. A variant of rev., without globe, occurs with obr., head, bare, r., Vienna; head, bare, r., Vienna; head, laureate, r., C. 760. 1 i

No.	W.F	Metal Sire Axis	Operation	Reverse
1595	1964 12-73	Æ1.00	(a)	Fortuna, draped, standing l., holding patern in extended r. hand and cornucoplae in l. FORTV NA AVG S Cl. and r., in field.
1596 PL 90. 6.	173-9 11-27	Æ 1-1	(c)	99 68
1597	160-2 10-38	Æ1.00	(d)	
1598	147-1 9-53	Æ 1.05	(f)	10
1599	181.9	Æ 1-00	(a)	Hadrian standing r., clasping r. hands with Fortuna, standing l., as on No. 1515. (but Fortuna has rudder on globe (?) at l. side) FORTVNAE REDVCI S C in ex.
1600	189-5 12-28	Æ 1.00	(+)	FORTUN AERE DVCI
1001 Pl. 90.7			(d)	FORTÜNAE REDVÖI
1602	145-0 9-39		(f)	FORTUNAERE DVCI
1603	235-1 15-23		(1)	(no globe) FORTVNAE - REDVCI

<sup>1595.</sup> Purchased, 1835. Dupondius. C. 774.
1596. Vienna Exchange, 1930. As. C. 771.
1597. Vienna Exchange, 1930. As. C. 776.
1599. Vienna Exchange, 1930. Dupondius.
1600. Idncoln, 1913. Dupondius. Variant of abs., head, bare, r., Vienna.
Variant of res., Hadrian holds globe (abs., head, bare, r.), Vierorit Sale, 5 March, 1923.

<sup>1601.</sup> As. C. 702. Variant of obe., with drapery on I. shoulder, Vienna.

<sup>1602.</sup> Vienna Exchange, 1930. As. 1603. Dupondius. C. 794. Variant of rev. FORT REDVCISC, B. N. S., 1884, p. 135.

No.	Wi.	Metal Size Azle		Obverse	Heverno
•		Æ	(d)		Jupiter seated 1., holding thunderbolt and sceptre. IOVI CVSTODI S C
1604	166-8 10-81	Æ 1-00	19	e	Justitia, draped, seated 1., holding patern in extended r. hand and vertical sceptro in 1.  [I]VSTITIA AVG [SC in ex.?]
Ť		Æ	01	**	Libernitus standing l., holding counting-board ('tessem') and cornucopine. LIBERALITAS AVG VI S C
1605 P1, 90, 13. (ver. only)	170.0 11.01	Æ 1-00	0.0		Libertas, denped, standing L, holding patern in r. hand and short rod in l.  LIBERTAS PVBLICA  S C i. and r., in field.
1606	221-6 11-36	Æ1.00		**	Moneta, draped, standing 1., holding scales in r. hand and cornucopine in 1.  MONE TAAVG S C 1. and r., in field.
*		Æ	0	0 00	Pax seated 1., holding branch and scoptre. PAX AVG S C

\* R. H., 1911, p. 155.

<sup>1</sup> C. 940. Variants of obe., head, bare, r., C. 937; bust, hureate, draped, r., Vienna. Vienna has a mysterious variant of res. LIBERALITAS AVG COS VII (or VI?), ebc., land, draped, head, bare, r.

C. 1020. Variant of obr., head, bare, r., C. 1018. C. 1019 quotes obr., head, radiate, r.: he gives no authority. The radiate crown normally does not occur in this series.

<sup>1604.</sup> As (?). C. 881. Variant of ohr., bust with drapery on 1. shoulder, head, have, r., Vienna

<sup>1605.</sup> As. Variant of obe., laureate, draped, r., Hunteriun Coll. Variant of rec., branch in place of rod, C. 947.

<sup>1600.</sup> Dupondina C. 971 quotes obe., head, radiate, r.: he gives no anthority. The radiate crown normally does not occur in this series.

Na.	W1.	Metai Size Axis	Oliverna	Reverse
1607 Pl. 90.14.	220-4 14-28	Æ1-1	(0)	Pietas, veiled, draped, standing front, with both hands raised in prayer, by lighted and garlanded altar, l.: to r., stork.  PIETAS AVG S C l. and r., in field.
٠		Æ	(d)	Providentia standing 1., pointing at globe and holding scoptre, leaning on column. PROVIDENTIA AVG
1608	200.0 12.96	Æ1-05	(a)	Roma, helmeted, in military dress, standing i., holding palladium on r. hand and vertical spear in i.  RO MA SCI. and r., in field.
1609	194-4 12-60	Æ 1-05	(a)	** **
1610 Pl. 90, 10 (rev. unly)	171-3	Æ 1-05	(4)	RO"MA"
1611	1694 10-98	Æ 1-00	(n)	Diana, draped, standing 1., holding arrow in r. hand and bow in 1.  S C I. and r., in field,
1612 Pl. 90.17.	258 ·7 16·76		(1)	00 99
1613	197-1	Æ 1-05	(d)	79 90

\* C. 1903: also variant of obe., with drapery on 1. shoulder ('bust, laureate, r.'), head, bare, r., Hunterian Colt.

1607. George III (lift, 1823. Dupondius. Variants of obe., head, laureate, r., C. 1023; bust, laureate, draped, r., Vlenna.

1608. Hasluck Bequest, 1920. Dupondius, C. 1298. Variants of obe., bust, bare, r., with drapery on L. shoulder, Hunterian Colt.; head, laureate, r., C. 1297.

1609. Dupondius (?).

1610. Vienna Exchange, 1930. As (?).

1611. Lincotn, 1913. Dupondius. C. 1363. Variant of obe., with drapery on L. shoulder, Vienna.

shoulder, Vienna.
1612. Dupoutius. C. 1365. Variants of obe., with drapery on l. shoulder, Vienna; bust, laureate, draped, r., C. 1366.

1613 Baldwin, 1931. Dupondius (?).

No.	WŁ	Metal Size Axis	Obverse	Rover
•		Æ	(d)	Isis, with lotus-flower in hand, scated on dog, hold-ing sistrum and spear.
](i14 Pl. 91. ). (rrv. only)	149.2 9.67	Æ1-00	(d)	Minerva standing r., brandishing javelin in r. hand and holding shield in l.
1614 A	139-8 9-06	Æ 1 05	(e)	59 19
1615	173-0 11-21	.E 1-00	(d)	Nemesis, winged, draped, advancing r., with r. hand drawing out fold of dress in front of mouth and holding branch in l.  S C l. and r., in field.
1616 Pl. 80. 15.	200.7 13.01	Æ 1-05	(f)	30
†		Æ	(/)	Davia seated I, on rock, holding standard and curved sword (sickle).
1617 P1. 91. 3.	208-0 .13-45		(d)	Hadrian, in military dress, standing r., holding vertical spear in r. hand and parazonium upright in 1., 1. foot on crocodile, lying r., head turned back 1.  S C l. and r., in field.
1618	167-1		(d)	S C in laurel-wreath.
_1619	163-9		5 (d)	

<sup>\*</sup> C. 1369 (Vienna). Variant of obr., with drapery on I, shoulder, zer. S C (?), Vienna. + C. 1891.

<sup>1614.</sup> Vienna Exchange, 1930. As. C. 1859. Variants of obc., with drapery on L. 1614. Vienna Exchange, 1930. As. C. 1859. Variants of ooc., with drapery on t. shoulder ('bust, laureate, r.'), C. 1361; bust, with drapery on 1. shoulder, head, bare, r. ('bust, bare, r.'), C. 1360.

1614 A. C. Rouel Smith Coll., 1856.

1615. Vienna Exchange, 1930. Dupondius.

1616. Bank Gift, 1877. Dupondius. Variant of obe., bust, laureate, r., with drapery on 1. shoulder ('bust, laureate, r.'), C. 1873.

1617. Blacas Coll., 1867. Dupondius. C. 1833. Variants of obe., bust, draped, head, bare, r., Hunterian Coll.; bust, laureate, draped, r., C. 1383.

1618. Baldwin, 1924. As. C. 1394.

No.	w.	Metal Sizo Axis	Ohverne	Revorse
1620 P1, 91, 1 (rec. only)			(e) (drapery on i. shoulder)	As on No. 1618.
1621 Pl. 91. (	236.3 16.61	Æ 1.00	(4)	Salus standing r., feeding out of patera in L. hand snake coiled round altar.  SALVS AVG  S C I. and r., in field.
1622 PL 91, 6. (700, only)	9.87	Æ 1-03	(d)	Salus, draped, seated I. on chair, with patern in r. hand feeding snake coiled round altar, resting I. arm on chair.  SA LVS AVG [S C in ex.]
1623	169.8 11.00	100000	(c) (drapery on 1. shoulder)	SALVIS AVG "
1624 Pl. 91. 5.	189.6 12.29	Æ1-05	(d)	Spes, draped, advancing 1., holding up flower in r. hand and raising skirt with L. SPES P. R. S Cl. and r., in field.
1625 Pl. 91. 7. (ren. maly)	245.7 15.9.9	Æ1-1	(j)	Tellus, draped, reclining l., laying r. hand on globe and resting l. arm on basket of frult, branch in l. hand. TELLVS STABIL S C ln ex.
1626	200.5 12.99	Æ 1.00	(f)	11 11
1626 A	228-4 14-80	Æ 1-00	(d)	11

1623. Buldwin, 1931. As.
1624. Dupondius. C. 1416. Variants of obr., head, bare, r., C. 1418; bust, draped, head, bare, r., Vienna; head, laureate, r., C. 1416; bust, laurente, r., with drapery on l. shoulder, Vienna; bust, laureate, draped, r., C. 1417.
1625. Dupondius.
1626. Vienna Exchange, 1930. Dupondius.

1626 A. L. A. Lawrence, 1934. Dupoudius,

<sup>1620.</sup> As C. 1394 ('bust, laurente, r.').
1621. Baldwin, 1931. Dupondius. C. 1338. Variant of obv., head, bare, r., Vienna. 1622. Lincoln, 1913. As, C. 1347. Variants of obc., head, bare, r., C. 1348; bust, draped, head, bare, r., Vienna; bust, laurente, draped, r., Vienna. Variant of rer., Salur seated L., accificing with patera over altar, obc., bust, draped, head, bare, r., Vienna; also with obc., bust, laurente, draped, r., C. 1344.

No.	WŁ	Mutal Size Axle	Obverse	Reverse
1627	176-4 11:43 (secon)	Æ 1-05	(1)	As on No. 1625. (but no brauch)
٠		Æ	(d)	VOTA in three lines in onk- PTA wreath.
1627 A	41-8	Æ 75	Quadrans. Hend of Hadrian, laure- ate, r. HADRIANVS AVG COS III P P (legend almost obliterated)	between peacock, standing r. on l., with tall spread, and owl standing l. on hel-
			The main reverse type i., standing r., raising r. facing him on r. a fem i., sacrificing out of parand garlanded aftar in c dress of the woman, in hand, and in adjuncts i below, as they occur.	shows Hadrian, togate, on hand and holding roll in l.: ale figure, draped, standing tera in r. hand over lighted entre. Varieties occur in the the attribute held in her l. u the field: these are noted
1628 Fl. 91. a		Æ 1-25	Vuriants of obv. as above, p. 449. HADRIANVS AVG GOS III P P Sestertius.	Main type, as above. Africa wears elephant-skin head-dress and holds corn-ears in i. hand: bull by altar. ADVENTVI AVG AFRICAE S C in ex.

\* C. 1488. (Vienna): C. omitache., and adds S C in error, on reverse. 1627. Dupondius. C. 1433. Variants of the., head, bare, r., Oxford University Coll.; bust, draped, head, bare, r., C. 1484. On the rec. the branch is occasionally absent, as on this B.M. specimen. 1627 A. L. A. Lawrence, 1934. C. 1392.

No.	Wt.	Metal Sixo Axia	Ohverse	Reverse
1629 Pl. 91. 9. (res. only)		Æ 1-25	(c)	As on No. 1628. ADVENT[VI AVG] AFRI CAE S C
1630	347-8 22-54	Æ1-25	(ý)	ADVENTVI AVG" AFR
1631	380-0 24-62	Æ 1-25	$\mathcal{D}$	ADVENTVI AVG AFRI
1632 Pl. 91. 10. (res. only)	408-4 26-46	Æ1-3	(f)	ADVENTVI AVG" AFRI
1633 Pl. 91, 11.	359.0 23.26 (seern)	Æ1-3	(1) HADRIANVS AVGV STVS	ADVENTVI AVG AFRICAE
٠		.T.	Dupondius or As.	As on No. 1628, ADVENTVIAVG AFRICAE S C
			ALEXA	ANDRIA
1694	387-2 25-09 (worn and hole!)	Æ1:3	Sestertius.	Main type. Alexandria holds purse(?) in 1. hand: bull by altar(?). ADVENTVI AVG ALEX ANDRIAE [S] C in ex.

<sup>\*</sup> C. 12 (Paris). Variant of obr., laurente, r., Ratto (Stock), 1931, No. 369.

1629. Wigan Coll., 1872.

1630. C. 10. Variant of rec., Africa holds standard, C. 15. Variant of obr., bust, draped, head, hard, L. C. 11: the same, with no corn-cars in I. hand of Africa on rec., C. 14. Variant of obr., bust, laurente, r., with drapery on I. shoulder, L. A. Lawrence Coll.

1022. C. 13. Christian style and annual charges largery!

<sup>1633,</sup> C. 13. Curious style and unusual obverse legend: the normal obverse legend, with this head, occurs in Vienna.

<sup>1684.</sup> C. 17 (quoting B. M.: rev. inaccurately described).

No.	WŁ.	Matal Size Axia	Obresso	Reverse
٠		Æ	( <i>f</i> ')	Serapis, with modius on head, and Isis, with lotus on head, standing r. and clasping r. hands with Hadrian and Sabina, standing I.: in centre, altar.  ADVENTVI AVG ALEXAN DRIAE S C
			AR	ABIA
1635	390-1 25-28 (моги)	Æ 1-35	Sestertius.	Main type. Arabia holds bundle of canes (?) in 1. hand: bull by altur. ADVENTVI AVG ARABIAE [S C in ex.]
1636 Pl. 91. 12		Æ1-3	(f)	(no bull—?) ADVENTVI AVG ARA BIAE S C
1637	360-8 23-37 (100178			(bull) " " " " ADVENTVI] AVG ARA B] IAE]
1		Æ	Dupondius or As.	As on No. 1635. ADVENTVIAVG ARABIAE S C

<sup>\*</sup> C. 19 (Paris); another specimen in Vienna.

† C. 23. Variant of ole., laureate, draped, r., Vienna.

1635. C. 22. Variant of obe., bust, draped, head, bare, r., Bement Sale, 25 June, 1924. lot 889. The object held by Ambia in her l. hand is difficult to determine; it is certainly not a reed, as C. describes it.

1676. Wigan Coll., 1872. C. 29.

No.	Wt.	Motal Siza Azia	Obverse	Roverso
				.0.
				ASIA
1638 Pl. 92. 1. (res, only)		Æ1.3	Sestertius.	Main type. Asia wears a crown of towers and holds sceptre in l. hand: bull behind altar.  ADVENTVI AVG ASIAE S C in ex.
			1	BITHYNIA
			Sestertius.	
1639 Pi. 92.2.	490.7 25:96	Æ 13	(f)	Main type. Bithynia wears a crown of towers and holds a rudder apright in l. hand: bull by altar.  ADVENTVI AVG BITHY NIAE  S C in ex.
1640	385-9 25-00 wm)	.E1.3	(J)	ADVENTVI AVG BÏTHYN
			В	RITANNIA
			Sestertius.	(
٠		Æ	(J')	Main type. Britannia has I. hand at side: bull by altar. ADVENTVI AVG BRITAN NIAE S C
				CHICIA
			Sestertius.	
+		ΞE	(f)	Main type, Cilicia wears helmet and holds vexillum in I, hand. ADVENTVI AVG CILICIAE S C

<sup>\*</sup> C 28 (re., imperfectly described), the late F. A. Walters Coll.

† C. 29 (Paris). Variant of obr., bust, draped, head, bare, r., C. 30 (Paris).

1638. C. 25. On Pl. 02. 1, the obe, of no. 1641 is accidentally combined with the rest of this coin. Variant of obs., bust, cuirassed, head, bure, r., C. 24 (Paris), Vienna. 1639. Wignu Coll., 1872. C. 20 (rec., Bithynna holds our in l. hand—7). Variant of obs., bust, draped, head, bare, r., C. 27.

No.	Wt.	Metal Size Axie	Obverse	Reverse
1641 Pl. 92, d.	380.0 24-62	Æ1-3	GAI Sestertius.	Main type. Gallia has l. hand at side: bull behind altar. ADVENTVI AVG GAL LIAE S C in ex.
1642	358-6 23-23	Æ 1-25	(c)	00 11
1643	398.9 25.84 (40m)	Æ 1.25	(J')	10
1644 Pl. 91, 13. (see, only)	176-0 11-40	AE1-05	Dupondius or As.	As on No. 1641. ADVENTVI AVG GAL LIAE S C in ex.
			HIS	PANIA
1645 Pl. 92, 3	362-4 23-48		Sestertius.	Main type. Hispania holds branch in 1. hand: behind altar, bull. ADVENTVI AVG HIS PANIAE S C in ex.
1616	428-1 27-74	Æ 1.33	(c)	0.0
1647	393-1 25-47		(1)	11 /11

draped, head, bare, L. C. 39.

<sup>1641.</sup> C. 31: Variant of obe, d. Hunterian Goll. The obe, of this coin is accidentally combined with the rer. of No. 1638, Pl. 92. 1. 1642. Wigan Coll., 1872. Cleaned. 1643. C. 32. Variant of obe., bust, draped, head, bare, L. C. 34. 1644. As. C. 33. Variant of obe., head, laurente, r., C. 35: bust, draped, head, bare, r., L. A. Lawrence Coll. 1645. Wigan Coll., 1872. C. 37. 1647. Wigan Coll., 1872. C. 40. Variants of obe., head, laurente, r., Vienus; bust, deated, head, 
No.	15.6	Metal Size Axis	Ohveren	Reverse
1648	411-1 26-64 (101978)	Æ 1-25	(1)	As on No. 1645. ADVENTVI AVG HISPA NIAE S C
		Æ	Dupondius or As.	As on No. 1645. ADVENTVI AVG HISPA NIAE S C
			IT	ALIA
1649	385-4 24-97	E 1-25	Sestertius.	Main type. Italia holds cornucopine in l. hand: bull by altar. ADVENTVI AVG ITALI AE S C in ex.
1650 Pl. <b>92</b> . (.	393-3 25-48	Æ1-3	(e)	ADVENT VI AVG . ITA
1651	350.9 22-74	Æ1-3	(1)	ADVENTVI . AVG . ITA LIAE S C
1652	437.6 28.35	Æ13	39 89	ADVENTVI . AVG . IT
1653	421-9 27-33	Æ1-3 †	(HADRIANVS-,"	ADVENTVI AVG ITA LI

C. 38. Variant of obe., head, laureste, r., C. 41.
 1649. Wigan Coll., 1872. Rotouched. C. 48.
 1651. Wigan Coll., 1872. C. 46. Variant of obe., hust, laureste, draped, l., A. S. F. N.,
 1884. p. 249.

No.	WL	Metal Size Axie	Obverse	Roversa
1654	227.8 14.76	Æ 1-00	Dupondius or As.	As on No. 1649. ADVENTVI AVG ITA LIAE S C In ex.
			IVE	DAEA
1655 Pl. 92, 8. (rer, only)		Æ 1-25	Sestertius.	Main type. Judaea holds cup (or box?) in 1. hand: bull by altar: in front of Judaea, child standing 1., holding palm: behind her, second child standing 1., holding palm.  ADVENTVIAVGIVDAEAE SC in ex.
_1656	428-6 27-77	Æ1-3	(HADŘÍANVS.)"	45 65
1657	\$29.3 21.34 (um)	1	(e)	(but three children, two in front of, one behind, Judaen: no palme?) ADVENT[VI AVG] IVDAE AE S C in ex.
1658 Pl. 93. 1 (eve. mly)			(c)	(but two children stand be- tween Hadrian and Judaea, holding a canopy (?) over an altar)
1659	406-1		5 (/)	As on No. 1655. ADVENT VI AVG IVDAE AE S C

<sup>1654.</sup> L. A. Lawrence Gitt, 1933. Dupondins, C. 47. Variants of obe. c, C. 49; head,

bare, l., C. 50. 1655. Wigan Coll., 1872. C. 54. Variant of err, one child each side of aftar, C. 53: the same, with obr., bust, laurente, draped, r., C. 32, 1637. Variant of obr., bust, laurente, draped, r., C. 31, 1638. L. A. Lawrence, 1934. Retouched.

No.	Wt.	Motal Siza Anis	Obverse	Reverse
1660	453-5 29-39 (mmm)	Æ1:3	Dupondius or As.	As on No. 1665, ADVENTVI AVG IVD  AEAE] S C
1661 Pl. 91, 11, (rer. only)	231.7 15-01	Æ1-1	(d)	As on No. 1655, ADVENTVI AVG IVD AEAE S C in ex.
				EDONIA
		Æ	Sestertius.	Main type, Macedonia wears short tunic and holds whip in 1. hand: bull behind altar. ADVENTVI AVG MACE DONIAE
1662	183-1 11-86	Æ1-1	Dupondius or As.	As on No, *, ADVENTVI AVG [MA CEJDONIAE S C in ex.
1663 Pl. 91, 15, (rev, only)	151-2 9-80	Æ 1-05	Hend of Hadrian, bare, I.	ADVENTVI AVG"MACE DONIAE S C
				ETANIA
1664 Pl. 92. 5.	422-6 27-88	Æ.1.3	Sestertius.	Main type. Mauretania wears short tunic and holds vexillum in l. hand: behind altar, bull. ADVENTVI - AVG MAV RETANIAE S C

<sup>\*</sup> C. 59. Variant of obe., bust, laureate, draped, r., C. 61. 1061. Dupondius. Variant of obr., head, bare, r., C. 56. Variant of rev., without butl, with obs., bust, draped, head, bare, r., C. 58, head, laureate, r., C. 57. 1662. As. C. 60. Variant of obe., bust, with drapery on I. shoulder, head, bare, r.,

<sup>1663.</sup> As. C. 69. 1664. Wigan Coll., 1872. Retouched. Variant of obe., bust, with drapery on 1. shoulder, head, hare, r., C. 63 ('bust, bare, r.').

No.	WE	Mutal Sizo Azin	Obverse	Reverse
1665	378-5 24-52	Æ1-3	(c)	As on No. 1664. ADVENTVI AVG MAVRE TANIAE S C
1666	371.0 24.04	Æ1-8	(f) (HADRIANVS .)	ADVENTVI AVG MAV RETANIAE S C in ex.
1667 Pl. 92. 7. (rev. andy)	376-1 24-37	Æ1-3	(J)	(but Manretania wears ele- phant-skin head-dress) ADVENT VI-AVG-MAV RETANIAE S C
1668	143-2 9-28 (wan)	1	Dupondius or As.	As on No. 1664. ADVENTVI AVG MAV RETANIAE S C in ex.
1669 <b>Pl. 91.</b> 18 (rev. only)		Æ 1-00	(c) (beginning of legend obli- terated)	As on No. 1667. ADVENTVI AVG MAV RETANIAE S C
			WC	DESIA
٠		Æ	Sesterlius.	Main type. Moesia wears short tunic and holdsbow (?) and quiver, with arrows, in I. hand: bull by altar. ADVENTVI AVG MOESI AE S C

\* C. 72 (Paris).

1666. Variant of obe., with drapery on I. shoulder, C. 64 ('bust, laureate, r.'). Variant of res. Mauretania holds corn-ears in I. hand, C. 70.

1667. C. 67. Variant of res., tripod for altar, Cahn Sale, 14 October, 1931, lot 1574. Variants of obe., bust, draped, head, bare, r., Budapest (R. It., 1967, p. 552); bust, draped, head, bare, L. C. 66.

1668. As. Variants of cor., bust, draped, head, bare, c., Vienna; head, laurente, l., C. 65. Variant of ver., Mauretania holds corn-cars in L hand. C. 71; but he quotes B.M.,

and our specimen, though worn, probably had vaxillum, not corn-care.

1669. As. C. 69. Variants of obv., head, lauresto, r., Visuna; bust, laureste, draped, r., C. 68. (Oxford University Coll., with over, tripod for alim.)

No.	We.	Hotal Size Axis	Obverse	Reverse
		Æ	Sestertius.	Main type. Naricum is helmeted and holds vexillum: bull by altar. ADVENTVI AVG NORICI
*		Æ		RYGIA  Main type. Phrygia wears a Phrygian cap and holds pedum (shepherd's crook) in l. hand: behind altar, bull. ADVENTVI AVG PHRY GIAE S C
1670 PL 92.10 (rov. only)	380-8 24-67 (score)	Æ1-3	Sestertius.	Main type. Sicilia wears triskells on head and holds corn-ears in l. hand: bull by altar. ADVENTVI AVG SICI LIAE S C in ex.
1671	354-D 22-90 (10000)	Æ1-25	Sestertius.	Main type. Thracia wears short tunic, l. hand at side: behind altar, hull. ADVENTVI AVG THRA CIAE S C in ex.

<sup>°</sup> C. 73 (Vienna): but specimen in Vienna shows no beliet on res.
† The existence of an ADVENTVI AVG PARTHIAES C is exceedingly doubt-

ful: cp. M. and S., R.I.C., ii, p. 456, n. \*. 2 C. 74 (Paris).
1670. C. 76. Variant of obe., bust, laurente, draped, r., C. 75.
1671. Rev. Baron von Hube, 1888. C. 77. Variant of obe., bust, draped, head, bare, L, C. 78.

No.	Wt.	Mainl Size Axla	Obvoteo	Reverse
			The general theme of the Hadrian, bare-headed, in mentum, harangulog gro locutio' type. The scen in quarters—Hadrian st	reverse is always the same—military dress, with paluda- ups of soldiers—i.e. an 'ad- e, however, is hild sometimes auding on platform r. or i., Hadrian on horseback r. or i.
			Variants of ohe, type as above, p. 449. HADRIANVS AVG	
				PRAETORIAE
٠		Æ	Sestertius.	Hadrian standing r. on platform on l., haranguing three soldiers and an officer: the officer faces r. and holds shield and sword lowered: the soldiers face l. and the front two hold shields and standards.  COH PRAETOR S C
+		Æ	(4)	Hadrian standing I, on platform on r. with high officer, haranguing three soldiers and an officer: the officer faces I., the soldiers face r. and hold, the first a shield and standard, the second a vexillum, the third a horse by the bridle. (Vexillum in background?)
P1, 93.1 (res only			Dupondius or As.	As on No. * above, (but Hadrian is accompanied by a high officer: all three soldiers hold shields, the first aito a vexillum, the other two standards) COH PRAETOR [S C?]

<sup>°</sup> C. 236. † C. 239, corrected from R. H., 1904, p. 11—a botter specimen of the same coin. † C. 237 (Paris). C. 238 (Paris) describes a variant of ere. COH PRAETOR S C.

No.	Wt.	Motal Size Axie	Obyetse	Rovers
			EXERCITYS Sestertius.	BRITANNICVS
1672 Pl. 93. i.	416-3 26-97	Æ 1-35	Bust of Hadrian, bare, r., seen half from lack, with cuirass on r. shoulder.	Hadrian on horseback r., raising r. hand, haranguing five soldiers: the first holds vexillum, the next three standards, the last nothing.
				EXERC BRITANNI in two lines in CVS ex.
1673	377.7 24-47	Æ1-3	(a)	Hadrian standing r. on low platform on l., raising r. hand, haranguing three soldiers: the first holds legionary eagle, the second a rexilium and shield, the third a standard.  [EXE]RC BRITAN in ex.  [SC?]
				CAPPADOCICVS
Pl. 93. 5. (ret, only)		Æ	Sestertius.	Hadrian on horseluck r harangulug three soldlers: the first holds a legionary engle, the other two standards.  EXER CAPPADOCICVS S C
1674	467.8 30-52 (morn)	Æ1.3	Sestertius.	Hadrian on horseback r., raising r. hand, harmgaing three soldiers; the first

four soldiers, first holding standard, second shield, third sexillum, and fourth, nothing? Obviously an imperfect specimen. We expect officer and three soldiers. Another resulting and three soldiers is officer facing r., holding sword, soldiers facing l., holding legionary eagle and standards, respectively; plaster cast in B.M.

<sup>.</sup> C, 653 (Paris). C.'s use of the words 'étendard' and 'enseigne' is difficult; he

seems to mean by them 'vexillum' and 'standard' respectively.

1672. C. 556 (quoting B.M.). There is no trace of S C on sec.: but, in the condition of our coin, it is impossible to be certain that it was never there. The same comment applies to the specimen in the Bement Sale, 25 June, 1924, lot 889.

<sup>1673.</sup> C. 565 (quoting B.M.); his description of ree. Is corrected in one or two details, but the condition is too imperfect to admit of certainty on all points : he gives cbr. with cuimis-in error.

No.	W.	Notal Size Axie	Oliverno	Reverse
				holds legionary eagle, the other two standards.  EXERC round edge on i.  DACICVS in ex.
1675	369-3 23-93	Æ1-3	S	(but soldiers hold vexillum, legionary eagle, and standard, respectively)  EXERC DACICVS in ex.
1676	345.9 22.41 (ween and chipped	Æ1.25	(1)	(but soldiers hold standard, legionary eagle, and standard, respectively)  EXERC round edge on I.  [D]ACICVS in ex.
1677 Pl. 93, 5 (res. valy)	23.61		(j)	(but soldiers hold legionary eagle and standards, as on No. 1674.  EXERC DACICVS in ex.
14:78 Pl. 93. 6 (***, wdy)	30-37	Æ13		Hadrian standing r. on low platform on l., raising r. hand, baranguing officer and three soldiers: the officer faces r. and holds spear and sword (?), the soldiers face l., and hold legionary eagle, standard, and spear, respectively. EXERC DACICVS in ex. S C l. and r., in field.

1875, C. 557 (rev., 'a gauche', but illustration shows Hadrian r.). Variant of ebr., head, hureate, r., Ratto (Stock), 1931, No. 557. Variant of rev., soldiers hold standard, legionary eagle, standard, respectively, C. 558. Variant of rev., (our soldiers, C. 559 (Paria). Variant of res. EXERCITYS DACICYS C with obr., head, bare, r., Vienna bust, draped, head, bare, r., Vienna; (? the rev. is not quite certain), C. 571 (?); bust busymete draped, r., C. 571 (?); bust, draped, head, bare, L. C. 572.

bust, draped, head, bare, r., Vienna; (? the rer, is not quite certain), C. 571 (?); bust harreste, draped, r., C. 571 (?); bust, draped, head, bare, l., C. 572.

1677. Variant of obe., bust, laureste, draped, l., Sotheby Sale, 13 June, 1906, lot 529.

1678. Variants of rec., officer l., soldiers r. lu background, vexillum, Vienna; rec., four soldiers, no officer: soldiers hold legionary eagle, standard, shield, shield and spear, respectively: in background, vexillum, C. 561. Variant of rec., Hadrian standing l., on platform on r., harranguing officer and three soldiers; officer faces l., and hold seword (and spear?), soldiers face r., and hold legionary eagle and standards, respectively: in background, vexillum (?), C. 560 (Paris).

No	W.F	Motal Size Aria	Obverse	Koverso
1679 Pl. 93, 2.	454-7 29-46	Æ1-3	EXERCITVS Sestertius.	GERMANICVS  Hadrian on horseback r., raising r. hand, haranguing three soldiers: the first holding legionary eagle, the other two standards.  EXERCI TVS  GERMANICVS  S C in ex.
1680 Pl. 93, &	868-5 23-88	Æ1-35	Sestertius.	HISPANICVS  Hadrian standing I. on low platform on r., raising r. hand and holding sceptre in I., larranguing officer and three soldiers: the officer faces I. and holds sword, the soldiers face r. and hold legionary eagle, vexillum and shield, and standard, respectively.  EXERC HISPAN in ex.
٠		Æ	(j)	Hadrian on horselack r., haranguing three soldiers, hobling shield and vexillum and shields and standards, respectively, EXERC HISPANICVS

<sup>\*</sup> C. 564 (Paris).

<sup>1679.</sup> Wigan Coll., 1872. C. 573. Variant of obr., bust, draped, head, bare. I. Vienna. Variant of res., soldiers hold standard, vexillum, and standard and shield respectively, C. 574. Variant of res. EXERC GERMASC, C. 562. Variant of res., fladrian on horseback I., haranguing four soldiers, all holding standards, obr., bust, draped, head, bare, r., Vienna; the coin has been tooled.

Hadrian on horseback I., haranguing four soldiers, all holding standards, obr., bust, draped, head, bare, r., Vienna: the coin has been tooled.

1680. Wigan Coll., 1872. Cp. C. 568 (obr. draped—probably in error: rrc., soldiers bold legionary eagle, standard, spear and shield and horse by bridle; in background, vexillum). The B.M. specimen has probably been retouched and its detail may be unreliable.

No.	Wt.	Motal Size Axis	Obverne	Reverse
			EXERCITVS M	MAVRETANICVS
1681 PL 93. 7. (rcs. only)	. 20-39	Æ1-3	Sestertius.	Hadrian on horseback r., mising r. hand, haranguing three soldiers: the first two carry standards, the third, spear.  EXERCITVS round edge above on 1.  MAVRETANICVS In ex.
			EXERCITVS	MOESI(A)CVS
			Sestertius.	1
1682 Pl. 98. s. (rev. ordy)		Æ 1-25		Hadrian standing r. on low platform on l., raising r. hand, harauguing officer and three soldiers: the officer faces r. and holds sword and appar (?), the soldiers face l. and carry legionary engle and standards, respectively.  EXER MOESI  CVS  in ex.  C l. and r., in field.
			EXERCIT	VS NORICVS
٠		Æ	Sestertius.	Hadrian standing 1, on low platform on r., with high officer, haranguing officer

<sup>\*</sup> C. 565. C. 566, 567 quotes variant of ree., Hadrian on borseback, (r. or l., ?), haranguing three soldiers, with obe., head, hureate, r., as Sentertius, and with obe., head, bare, l., as \*M.B.' (Dupondim or An.); both are only quoted from Wiczay and are doubtful. 1681. C. 575 (ree., first soldier carries legionary eagle). Variants of obe. c and d, Hunterian Coll. Variant of ree., four soldiers carrying vaxillum, legionary eagle, and standards, obe., bust, draped, head, bare, r., C. 576. Variant of ree., four soldiers, all carrying standards, obe. HADRIANVS AVGVSTVS, bust, laureate, r., with drapery on L. shoulder, Vienna: genuine?

1682. Wigan Coll., 1872. Cp. C. 554 (rev. EXER MOESIACVS S C: officer holds lowered sword, four soldiers, holding legionary engle, standard, rexillum and standard,

respectively).

No.	Wi.	Motal Sizo Axia	Obverse	Roverso
				and four soldiers: the officer faces I, and holds sword, the soldiers hold shield, standard, legionary eagle, and standard and horse by bridle, respectively: the second soldieris in the background; behind, standard.  EXERC NORICVS SC
			EXERCITVS	PARTHICVS*
			EXERCITY	S RAETICVS
1683	370.9 24.03	Æ 1-25	Sestertius.	Hadrian on horseback r., raising r. hand, harangulug three soldiers, holding leliomry eagle, vexillum, and standard (?), respectively. EXERCITYS round edge above, on l. RAETICYS in ex.
1684 Pl. 93, 10. (res. only)	159-1 29-74	Æ13	(/)	00
1685	431-0 27-92 (mm/n)	Æ 1-25	(J)	(but a fourth soldier, bolding standard) [EXERCITVS—?] RAETICVS in ex.

<sup>\*</sup> C. 577 quotes as 'Brenze medallion' from Vaillant, without obverse, the err. EXERCITVS PARTHICVS, Hadrian standing on platform with two soldiers, haran-

guing cohorts; the type is unusual and there is no modern authority for the coin.
1683. C. 578 (res., first soldier holds shield as well).
1684. C. 579 (res., eagle, standards). Minor variant of res., all the soldiers carry standards, Vlenna. Variants of res., Hadrian on horseback, L., haranguing four soldiers, holding legionary eagle, standards and vexillum, respectively, C. 580. Variant of res., Hadrian

No.	WL	Statal Size Axia	Obverse	I So ver russ
			EXERCITY	'S SYRIACVS
1686	385-1 24-95 (wirn)	Æ1-3	Sestertius.	Hadrian on horseback r., raising r. hand, haranguing three soldiers, holding standards and spear, respectively.  EXERC SYRIACVS in ex.
1687	400.2 25.93	Æ1.25 †	(/)	00 30
1688 PL 93, 11 (rev. only)	400.0 25.92	Æ1-3	+9 P>	(soldiers hold legionary engle, attauland with vexilium, and standard, respectively) EXERCITVS on 1., round edge. SYRIACVS in ex.
1689 Pl. 93, 12, rue, endp/)	414-6 26-87	Æ 1-35	(HADŘÍÁNVS+)"	Hadrian on horseback 1., raising r. hand and holding sceptre in 1., haranguing three soldiers, holding standards.  EXERCITVS round edge, above.  SYRIACVS in ex.

standing r., on platform on i., haranguing three soldiers, carrying shields and vextlia, C. 581; the same, with obe, bust, disped, head, bare, r., C. 582. Variant of res., Hadrian standing r., haranguing three soldiers, holding vezilla, cust in B.M. (Pl. 93. 9, rec. only).

<sup>1688.</sup> Cp. C. 569 (rec., soldiers carry leglonary eagle, standard, and nothing, respectively). Variant of rec., four soldiers, carrying standards and vexillum, respectively, C. 570, the same with obe, but, laureate, draped, r., Vienna. Variant of rev. EXERC SYRIAC S C. five soldiers, carrying vexillum and standards, respectively, C. 568.

<sup>1687.</sup> Variant of ren., EXER SYRIACVS SC. two soldiers, holding legionary engles, cast in B.M. Variant of rev. ESERC SYRIACVSS C, R. D., 1891, p. 24.

<sup>1688.</sup> Wigan Coll., 1872. C. 584 (rec., third soldier holds rexilium, and standard). Variant of obr., bust, dimped, head, bare, r., C. 583.
1689. Wigan Coll., 1872. Retouched. C. 585 (obr. HADRIANVS AVGVSTVS

<sup>-</sup>a slip : he quotes B.M. com).

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No.	W1.	Motal Sizo Azla	Obvorse	Revorsa
1690 Pl. 93, 18, (rev. only)	417:4 27:03	AE1-45	(J <sup>*</sup> )	Hadrian standing r. on low platform on l., raising r. hand and holding ends of cloak (?) in l., haranguing three soldiers, holding shields and standards.  EXERCITVS round edge on l., above.  SYRIACVS in ex.  C l. and r., in field.
1691	394-1 25-34 worm)	Æ 1·35	(c) (legend almost obliterated)	Hadrian standing I. on low platform on r., mising r. hand, haranguing officer and three soldiers: the officer faces I. and holds sword, the soldiers face r. and carry standards (?).  EXER[CITVS—?] round edge.  [S]YRIAC[VS] on I., above. [SC] in ex.
				NCES, ETC. YPTOS
1::92	357-0 29-13	Æ 1-25	Sestertius.	Aegyptos, draped, reclining I., holding sistrum in r. hand, I. arm resting on hasket of fruit: to I., ibis standing r. on low column. AEGYPTOS round edge, above. S C in ex.
1693	341-2 22-11	Æ 1-3	(c) (drapery on l. shoulder)	o in ex.

1690. Cracherode Gift, 1799. C. 587. Variants of obr., head, bare, r., C. 586; bust, draped, head, bare, r., Vienna. Variant of rer., soldiers carry no shields (?), Vienna.

1691. C. 588. (rer., soldiers carry legionary eagle, rexillum and standard, respoc-

1692. Cracherode Gift, 1799. C. 110. Variants of obc., bust, draped, head, bare, 1., C. 116 (rec., corn-cars in basket); bust, laurente, draped, 1., C. 118, and C. 119 (variant

of rer., no ibia).

1693. Variant of obe., head, laurente, r., Vienna. The B.M. has a Sestertius & 1-3. 290.2 (18.8), 1. in unusual and inferior style, with obe. HADRIANVS OPT AVGVSTVS, bust, laurente, r., with dispery ou l. shoulder, eve., this not on column, 1. arm of Aegyptos resting on column (?), C. 115-(obe. OP, ree, ibis on column, a slip).

No.	Wt.	Metal Sire Axie	Obvetto	Royerza
1691	353-6 22-91 (secon)	Æ1-3	(4)	As on No. 1692.
1695 Pl. 94. 4. (ver. only)	452-8 29-31	Æ 1-35	(/)	00 01
1696	416-7 26-99	Æ1-3		(AEGYPT OS)
1697	412-1 26-70	Æ 1-3	0 0	(AEGYPTOS)
1698	385.7 23.69	Æ 1-25		(but Aegyptos leans on rock—?)
1699	152-5 9-88	Æ 1.05	Dupondius or As.	Aegyptos reclining l., as on No. 1692. AEGYPTOS round edge, above. S C in ex.
1700	190-4 12-34	.E1 -1	(c)	10 0)
1701	194-4 12-60 (100m)	Æ1-1	(c)	** **
1702	182-8 11-85	Æ1.03	(e) (drapery on l. shoulder)	(S C obliterated)

<sup>1695.</sup> Wigan Coll., 1872. C. 112. 1696. Blacas Coll., 1867. 1699. As. 1700. Dupondius (?). Variant of ver., ibis not on column. As. L. A. Lawrence Coll.
1701. Dupondius (?).
1702. Lincoln, 1913. As. (?). Variant of obr., head, laureate, r., C. 114.

X0.	Wt.	Metal Sizo Axis	Obverse		Revese	
1703 Pl. 94, 7.	207-0 13-41	Æ 1.00	(1)		As on No. 1699.	
1704	176-0 11-40	Æ 1-00	(1)		71	14
1705	181-2 11-74	Æ I-05	(J)		(AEGYP TOS)	Þø
1706	201-9 13-08	Æ I · I	(i)		(AEGYPTOS)	10
				AF	RICA	
			Sestertius.		[	
1707 Pl. 94. 1.	396-4 25-69	E1-3	(c)		Africa, draped, elephant-skin on clining 1., holding in r. hand and co in 1., i. elbow r rock (?): to 1., corn-ears.  AFRICA upward edge on 1.  S C in ex.	head, re- g scorpion rnucopine esting on busket of
1708	352.0 24.75 (uum)	Æ 1-25			00	2.0
17(%)	451-8 29-28	Æ 1-3	8.0	9 1	80	3 *
1710 Pl. 94 &. (rev. miy)	364-4 23-61	Æ1-25	91	10	to.	**
1711	376.7 24.40	Æ13	9.5	11	(AFRIC A rou above)	nd edge,

<sup>1703.</sup> Bank Gift, 1877. Dupandius. C. 111. 1704. Dupondius. 1706. Dupondius. C. 117 (rec., corn-ears in basket). Variant of obs., head, bare, l.,

C. 113.

1707. Wigan Coll., 1872. C. 142. Variants of obr., head, bare, r., Vienna; bust, draped, head, bare, l., R. II., 1907, p. 169.

1709. C. 144. Variant of obc., head, laurente, r., Cahn Sale, là October, 1929, lot 524. Variant of eve., Africa holds corn-ears and cormicopine; no rock or baskef, C. 148.

1710. Funardent, 1875.

		-		
No.	Wt.	Mintal Siro Axia	Obverse	Raverse
1712	166·6 10·80	Æ 1-05	Dupondius or As.	As on No. 1710.
1713 Pl. 94, 8.	174.3 11.29	Æ1.00	(c) (drapery on 1. shoulder: middle of legend off flan)	31 11
1714	155-4 10-07 (sewn)	Æ1-1	(1)	P9 P7
			ALEX	ANDRIA
1713	341-2 22-11	Æ13	Sestertius.	Alexandria, draped, reclining l., holding corn-ears in r. hand and vine-branch in l., resting l. arm on basket of fruit: to l., four corn-ears growing. ALEXANDRIA round edge, above. S C in ex.
1716 Pl. 94. 6. (rev. only)	402.0 26-04	AS 1-3	S	(three corn-cars)
1717	353.5 22.90 (160m)	Æ 1.25 ↓	(J)	(three corn-ears)
1718	210-3 13-63	1	Dupondius or As.	As on No. 1715. (three corn-cars: Alexandria holds corn-cars and poppy)
1719 Pl. 94.10 (rec. valy)	10.37	Æ 1.03	(c)	)· ()

<sup>1712.</sup> Lincoln, 1913. As. C. 143. Variant of obc., head, hurcate, r., C. 146. 1718. As. C. 146 (\*bust, hurcate, r.'). 1714. As. C. 145. Variant of obc., bust, hurcate, draped, h., C. 147. 1715. Wigan Gift, 1872. C. 157. 1710. C. 158. Variant of obc., hust, draped, head, have, l., C. 159. 1717. George III Gift, 1823. 1718. Dupondius. C. 161. Variant of obc., head, bare, r., Vienna. 1719. As.

21.	Wt	Metal Size Axie	Obversa	Reverse
1720	181.7 11.77	Æ. 1-05	(J)	As on No. 1718.
1721	206-3 13-37	Æ 1.05	(f)	\$q 35
1722	174-5 11-31 (scorn)	Æ1.00	( <i>j</i> )	77 37
			BRITA	ANNIA"
1723 Pl. 94, 2.	393-3 25-48	Æ1.25	Sestertius.	Britannia, draped, seated (on rock (?): but no seat visible), facing, body to l., propping head on r. hand and holding transverse spear in l., r. foot resting on rock: against l. side, large shield with spike in centre.
				BRITANNIA S C in ex.
1723 A	175-()() 11-34 (100rn)	Æ1.05	Dupondius or As.	B[RIT]ANNI[A] " S C In ex.
1724 Pl. 94. 11, (rea, only)	188-9 12-21	æ1-00 †	(J)	(BRITA N NIA)"
			CAPP.	ADOCIA
1725	483.5 31.33 (worn)	Æ1-35	Sestertius. (c)	Cappadocia, towered, wear- lng sleeveless tunic, which reaches to knees, high boots,

See also above, p. 412,
1720. Aa (?). C. 161. Variant of oles, head, laureate, r., Vienna.
1721. Vienna Exchange, 1930. Dupondina.
1722. Wigan Coll., 1872. C. 194 (rer., sceptre for spear—in error).
1723. A. L. A. Lawrence, 1934. C. 196. Dupondina.
1724. Dupondina (?). C. 195. The same obe., with variety of rer., oval shield under
1. arm, A. S. F. N., 1884, p. 250, and with variety of rer. BRITTANNIAS C, C. 198.
C. 199 quotes are PRITTANNIAS C. Britannia standing foot on rock wavening. C. 199 quotes rev. BRITTANNIASC. Britannia standing, foot on rock, propping head on r. hand and placing l. on shield, and holding spear reversed: the type is probably only the normal one, elightly mislescribed. 1725. C. 204. Variant of obe., head, bare, r., C. 200.

No.	Wt.	Motal Size Axis	Obverse	Ravoras
-				and cloak over shoulders, hanging down behind in two tails, with knobs at the ends, standing L, holding lu r. hand small model of Mount Argaeus and vertical vexillum in L.  CAPPA DOCIA  S C L and r., In field.
1726	287-5 18-63	Æ1-3	(J)	99 oF
1727	384-5 24-91 (worn)	Æ 1-25	(f)	(beginning of legond obliter- ated)
1728 Pl. 94. a.	443.3 28.72	Æ 1-25	(1)	9 0
1729	151-6 9-82	Æ 1-00	Dupondius or As, (a)	Cappadecia standing 1., as on No. 1725. CAPP A DOCIA S C1. and r., in field.
1730 Pl. 94, 9.	140-8 9-12	Æ 1-15	(c)	0) .4
1731	164-5 20-66 (man)	Æ 1.05	(c)	CAPPÄ DOCIA
1732	173.0 11.21	Æ1-1	<i>(d)</i>	11
1733	214.2 13-88	Æ 1-1	(j)	
1734	211.7 13.72	Æ 1-1	(j)	CAP PA DOCIA

1726. Cracherode Gift, 1799. C. 206. Vieuna bus a specimen in which there appears

('hust, laurenie, r.').
1733. Bupondius. C. 207 (= C. 202). Variant of obc., bust, laurente, draped, cuirmased, r., seen from back, L. A. Lawrence Coll.
1734. Bupondius. C. 209. 1734. Dupondium. C. 209.

to be a radiate head on Mount Argaens in the r. hand of Cappudocia en eve.
1728. Wigan Coll., 1872. C. 210. Variant of ele., bust, draped, head, hare, 1., C. 208.
1729. As. C. 201.
1730. Bank Gift, 1877. As. C. 205.
1731. As.
1732. Dupondius. C. 203. Variant of ele., with drapery on 1. shoulder, C. 202.

No.	Wt.	Motal Sizo Azla	Observe	Reverse
1735	400-0 25-92	Æ 1-35	Sestertius.	CIA  Dacia, wearing tunic and cloak, seated I. on rock, holding standard, sloped upwards to I., in r. hand and
1736	418-1	Æ1-3	(e)	curved sword upwards in 1. DACIA in ex. S C 1. and r., in field.
	27.09	Į V	(drapery on l. shoulder)	
1737	391-0 25-34	Æ 1.25	(1)	"
1738	443-8 28-76 (worn)	Æ13	ഗ	(DACIA almost obliterated)
1739 Pl. 94, 12,	388-7 25-18	Æ1.25	(J)	(but Dacia bolds legionary cagle (?) in r. hand)
1740	430-7 27-91	Æ1.35	(1)	As on No. 1735,
			Dupondius or As.	
1741		Æ1-I	(c)	Dacin seated i., as on No.
Pl. 94.13, (res, unity)	9.62			1735, D A CIA S C in ex.
1742	173-i 11-22		(c)	DACIA in ex. S C I. and r., in field.
1743	1854 12-0	Æ1.00	(c)	04 00
1744	152-8 9-90	Æ 1.00 ↓	(1)	6.0 6.0

<sup>1735.</sup> Blacas Coll., 1867.
1736. Wigan Coll., 1872. C. 526 (obr., 'bust, laurente, r.').
1737. Gracherode Gift, 1799. C. 528.
1741. As. Variants of obe, head, bare, r., C. 531; bust, draped, head, bare, i., R. H.,
1876. p. 1707; bust, laurente, r., with drapery on L shoulder, C. 527 (obr., 'bust, laurente, t.'); head, laurente, L., C. 533.
1742. As.
1744. As. C. 532. 1742. Ap. 1744. As. C. 532.

No.	Wt.	Metal Size Axla	Obverse	Reverse
1745 Pl. 95. 13. (res. only)	206.7 13.39	Æ 1.05	S	As on No. 1735.
1746	174-3 11-29	Æ1405	(5)	69 ah
			HISF	PANIA
1747	430-1 27-87	Æ 1-3	Sestertius.	Hispania, draped, reclining L, holding branch in ex- tended r, hand and resting
				i. arm on rock: to l., a rabbit. HIS PANI A S C in ex.
1748 Pl. 95. 1.	377-0 24-43	Æ1-25	S	(no rabbit—) HISPANIA S C
1749	411.0 26.63	Æ 1-25	S	(rabbit, L) HISPAN IA S C
1750	414-3 26-85	Æ1-3	S	(rabbit, L) HISP ANIA S C
1751	380-0 21-62		( <i>j</i> )	(rabbit, 1.—?) HISPANIA S C
1752	102.7		Dupondius or As.	Hispania, reclining 1., as on No. 1747. HISP[ANI]A S C in ex.

<sup>1745.</sup> Dupandius. C. 529. 1746. Ap. 1747. C. 826. 1749. C. 832. Variant of res., rabbit, r., C. 840. 1750. Wignn Coll., 1872. 1751. C. 829. 1752. As. Retouched. C. 823. Variant of obes, bust, draped, head, baro, r., C. 827, 842 (rec., rabbit, r.).

No.	W.F	Metal Size Axis	Olivoize	Roverso
1753	197.9 12.82	Æ 1-05	(d)	As on No. 1747. (no rabbit—?) HI SPANIA S C
1754	173-6 11-25	Æ 1-00 1	ഗ	(mbbit, l.) HISPANIA S C
1755	194-7 12-62	Æ 1-05	(f)	0.0
1756	205.5 13-32	Æ 1-1	Head of Hadrian, bare, 1.	10
			IVD	AEA
			Sestertius.	
1757 Pl. 95.3. (ver. only)		Æ 1.25	(a)	Hadrian, togate, standing r., raising r. hand: facing him on r. stands Judaea, draped, l., sacrificing with patera over ultar, by which lies a bull: in centre, two children, holding palms, standing l., a third child also standing l. behind Judaea. IVDAEA in ex.  S. C. l. and r., in field.
			Sestertius.	
1738	373.2 24.18	Æ1-35	(*)	Mauretanin, wearing short tunic, stunding r., head turned back i., leading horse by bridle r. with r. hand and holding two javelins in l.  MAVRETA NIA SC in ex.

1753. Dupondina. C. 831, 838 (err., rabbit, r.). Variant of obr., bust, laureate, r.,

1757. C. 872. Variant of ebv., head, laurente, r., R. R., 1906, p. 141.
1758. Wigan Coll., 1872. Variant of ebv., drapery on l. shoulder, C. 955 ('bust, bare, r.'). Retnucked (?).

with drapery on L aboulder, Vienna.
1754. Cracherode Gift, 1799. As. C. 833, 841 (rev., rabbit, r.). Specimen in D.M.,
L. A. Lawrence, 1934, Dupondius, Æ 1-1, 205-4 (13-31). ↓, overstruck on rev. FELICITAS AVG S C, Hadrian and Felicitas, as No. 1595, p. 480, above. Variants of obe., head, bure. 1. Vierordt Sale, 5 March, 1923, lot 1332; bust, laureste, draped, l., Vienna. 1755. Dupondius. 1756. Vienna Exchange, 1989. Dupondius.

No.	WŁ	Motal Sizo Axio	Ohrono	Reverse
1759	396-1 25-67	Æ 1-3	(1)	As on No. 1758.
1760 Pl. 95, 4. (rev. only)	399-1 25-86	Æ 1-25	P\$ 80	MAVRE T ANIA
1760 A Pl. 95, 2	442-4 28-67	Æ 1-25	79	Mauretania, wearing short tunic, advancing I., head turned back r., holding two javelins in r. hand and with I. leading horse I. by bridle. MA VRETANIA S C in ex.
1761 Pl. 95. 5. (rer. only)	369 6 23-94	Æ 1.25	179 00	(but Mauretania stands front, head r.)
1762 P1. 95, 6. (rev. only)	416-5	Æ1-3	., ,,	Mauretania, wearing short tunic, holding two javelins in r. hand and standing r., in front of horse pacing r., which she with I. hand holds by the bridle.  MAV RET ANIA SC in ex.
1763 Pl. 95. 7. (res. only)	379-1 24-56	Æ 1-25	0 0 00	(but Manretania stands L, holds javelius in L hand and holds with r. hand horse pacing L) MAVRETANIA S C
1764	387-8 25-12 (morn)	AE 1-25	71 10	MAVRE TANIA

1759. C. 956. Variant of obe. bust, laurente, draped, L. E. E., 1903, p. 271. 1760 A. Wigan Coll., 1872. C. 954.
1761. Variants of obe., head, laurente, r., C. 952; bust, laurente, r., with drapary on I. shoulder, C. 952 (\* bust, laurente, r.'—ree, \* Mauretania stands r.').
1762. Wigan Coll., 1872. Variants of obe., bust, laurente, r., with drapary on I. shoulder, C. 961 (\* bust, laurente, r.'); bust, laurente, draped, L. Vieronit Sale, 5 March, lot 1923, 1345.

1763. Wigan Coll, 1872. C. 957. Variants of she, burt, draped, head, hare, r., C. 959; least, laureate, draped, L. Oxford University Coll. Variant of eve. Mauretania standing L. holding by bridle in r. hand horse advancing r., ele., huat, draped, head, bare, r., Oxford University Coll.

No.	Wt.	Metal Sire Axis	Obversa	Reverse
1705	191-0 12-38	Æ1-05 ↓	Dupondius or As.° (c)	Mauretania standing r., as on No. 1758. MAVRETANIA round top. S C in ex.
1766	203-3 13-17	Æ 1-1	(c)	Mauretania standing I., as on No. 1763. (Int one javelin only) MAV RE T ANIA S C In ex.
1767	108-2 10-90 (www)	Æ1-1	(0)	(two javelina) MAVR ET ANIA S C
1768 Pl. 95.11. (rm. only)	223-8 14-50	Æ 1-1	(f)	(two javelins)
			NI	LVS
1769 Pl. 95. s.	350-5 22-71	Æ1-25	Sestertius.	Nilus, maked to waist, re- clining r., leaning on rock, holding reed in r. hand and cornucoplae in l.: two chil- dren playing with cornu- copiae: to r., hippopotamus and reed: below, crocodilo in water. NILVS above, round edge. S G in ex.
1770 Pl. 95. 9. (rev. only)		Æ1-3	(1)	(to r., reeds)

<sup>.</sup> The rer., Mauretania leading horse, l., anon No 1761, occurs with ohr., bust, draped, head, bare, r., C. 953 (also, head, bare, r. (?): err., Mauretania standing r.), 1765. Vienna Exchange, 1930. Dupondius. Variant of olc., head, bare, r., Hunterian

Coll.

1767. As (?). Same rer. die as No. 1768. 1763. Herpin Coll., 1857. Dupondius. Same rer. die as No. 1767. C. 959. 1769. Wigan Coll., 1872.

<sup>1766.</sup> Dapondine, Tooled on both sides. C. 960. Variant of obr., head, laureate, r., Vionna.

<sup>1770.</sup> C 998. Variant of obe., bust, draped, head, bare, r., C, 997. Variant of rer., without the two children, occurs with obe., head, bare, r., C, 992; bust, draped, head, bare, r., C, 998; bust, language, draped, r., C, 994; a further variant of res., without reeds also, occurs with obe., bust, draped, head, bare, r., Vienna. Variant of ore, no reeds, no crocodile, occurs with obe., head, laureate, l., Trau Sale, 22 May, 1935, lot 1295.

No.	W <sub>1</sub> .	Metal Size Axia	Obverse	Hervine
		Æ	(j)	Nilus reclining r., leaning on sphinx, holding reed and cornucopiae: in front, hippopotamus, with child on its back, among reeds: below, crocodile.
+		Æ	(j <sup>*</sup> )	(a second child climbs on cornucopian, a third child stands between the other two: no crocodile)
*		Æ	( <i>f</i> ) =	Nilus reclining L, leaning on sphlax, holding cornucopiae, on which child climbs, and reed: in front, hippopotamus with child on its back: below, crocodile: behind, child.  NILVS SC
1771 Pl. 95.10. (rev. enly)		Æ 1-25	(a)	Nilus, naked to waist, re- clining r., leaning on sphinx, holding teed in r. hand and cornucopiae in l.: one child standing behind him, a second playing with cornu- copiae, a third standing in front: below, crocodile in water, S C in ex.
1772 Pl. 95. 11. (ere. only)	366-8 23-76	Æ 1-25	(I)	(In from, child on hippopota-
1773 PL 95, 12. (rev. only)	404-6 26-21	Æ 1-3	$\langle \mathring{f} \rangle$	(but in front, child on hippopotamus; Egyptian (?), not child, standing behind Nilus)

<sup>\*</sup> C. 999. Variant of obe., bust, with drapery on l. shoulder, head, bare, l., C 1000 ("bust, bare l.")

† C. 1001.

\* Vienna. Variant of obe., bust, draped, head, bare, l., C. 986.
1771. Variant of obe., bust, laurente, draped, c., Vienna.
1772. Variant of res., one child on cornnecplac, obe., bust, draped, head, bare, r.,
cast in ft.M. Op. C. 1377 (res., one child climba on cornnecplac, a second stands in
trout, holding snake: behind, an Egyptian among reeds): variant of obe., head, bare, r.,
C. 1878. C. 1378.

<sup>1778.</sup> L. A. Lawrence, 1934.

No.	Wt.	Metal Size Axia	Obverse	Roverso
	10.0		Dupondius or As."	
1774	174.9	JE 1-1	(e)	Nilus, naked to waist, re-
P1. 05. 15. (res. only)	11-33			clining r., leaning on rock, holding reed in r. hand and cornucopias in l.: In front, hippopotamus l.: below, crocodile in water.  N   L   V   S   S   C   in ex.
1074	01(*1)	T2 1 (%)		
1775	216-9 14-05 (1001n)	Æ 1-05	(e)	NI[LV]S
1776	163-0	Æ1-1	(1)	
1110	10-56	1		NILVS
				SC
1777	1954 12.66	Æ1-05	(f)	0.5
1778	240-2 15-56	Æ 1-05	(J)	Nilus, maked to waist, re- clining L, leaning on rock,
			•	holding cornucopine in r. hand and reed in l.: in front, hippopotamus r.: below, crocodile in water.
				NILVS
				SC in ex.
				СИЛА
			Sestertius.	
†		Æ	(~)	A triskelis with a large Medusa-head as its centre: the legs are running clockwise: below, Scylla, I., two (or three?) figures, r., pharos of Messina.

Variant of rec., two children climbing on cornucopiae: hippopotamus among reeds, Vicana (obc., bust, with drapery on 1. shoulder, head, bare, r.). Variant of rec., Nilus leans on sphinx, two children climbing on cornucopiae: behind, a child: hippopotamus among reeds, C. 1002 (obc., bust, draped, head, bare, r.).

† Paris. C. 1407, quoting this specimen, gives obc., bust, bare, r.—in error. Details

of rer. obscure.

1774, Bank Gift, 1877, Dapondius. Variant of obc., head, bare, r., C. 996, 1775, George III Gift, 1823. Dapondius.

1777. Dupondina. 1773. Dupondins. C. 988. Variant of rec., Nilus leans on sphinz, with che., bust, draped, head, haze, r., C. 985; with obe., bust, laureate, draped, r., C. 984.

<sup>1776.</sup> As. Cp. C. 095 (ree., hippopotamus among reeds). Variant of obe., bust, laureate, r., with drapery on I. shoulder, Vienna.

No.	Wt.	Mutai Size Axia	Opatho	Reverse
1779 Pl. 95. 16. (res. only)	177-3 11-19	Æ1-1	Dupondius or As.	A triskelis with a large Medusa-head as its centre: the legs are running clock- wise. SIC1 LIA Land r., above. S C below.
			RESTITY There are two main varie	TOR' TYPES
			(a) Hadrian, togate, str l. hand and ex kneeling tigure draped woman,	ands r. on l., holding roll in tending r. hand to raise up of province, represented as a before him.
Minor var			(b) Similar, but Hadria Minor variations occ of the province	n stands I, on r. curin the dress and attributes and in details in field.
			Variants of ohv. type as on p. 449: HADRIANVS AVG	
				IAEA
1780	376-5 24-39	Æ13	Sesterilus.	Variety b. Hadrian 1.: Achaea rests l. hand on l. knee: in centre, vase with palm. RESTOTVTORI (sic) ACH AIAE S C lu ex.
1781	434-3 28-14	Æ1-3	(c)	RESTITUTORI ACHAIAE
1782	353-0 22-87	Æ1-25	(HADRIANVS -)	**
1783 Pl. 96, i.	386.5 . 25.04	Æ13	(5)	RESTITUTORI "ACH
1784	167·8 10·87	E 1-1	Dupondlus or As.	As on No. 1780. REST[ITVTORI A]CHAI AE S C In ex.

<sup>1779.</sup> L. A. Lawrence, 1934 (ex Van Vlouten Sale, 23 February, 1926, lot 1299). As. 1780. Note O for I by accident in RESTITVTORI on rev.

<sup>1781,</sup> Blacus Coll., 1867. C. 1216. 1782. C.1218. 1783, Wigan Coll., 1872. C.1220. 1784, Dupondius (?), C.1217.

No.	Wt.	Metal Size Axio	Obverse	Reverse
1785 Pl. 96. 13, (rec. only)	216-7 14-01	Æ 1-05	(1)	As on No. 1780. RESTITVTORI ACHAIAE S C
				RICA
1786	328-0 21-25 (160718)	Æ 1-3	Sestertius. (d) (legend almost lost)	Variety a, Hadrian r.: Africa wears elephant-skin head-dress and holds three (?) corn-ears in l. hand: in centre, three (?) corn-ears growing. RESTITYTORI AFRI CAE [S C in ex.]
1787 Pl. 96, 2,	382.7 24.79	E1-35	(u)	Variety b, Hadrian 1.: details as on No. 1786. (but two corp-ears) RESTITVTORI AFRICAE S C In ex.
1788	355.9 23.05	Æ 1-25	(c)	(two corn-ears)
1789	342.7 22.21	Æ1-4	(c)	(three corn-ears)
1790	405-4 26-26	Æ1-35	(j) (PP.)	(three corn-ears)
1791	382·0 24·75	Æ 1-25	(1)	(three corn-ears) RESTITVTORI[AFRICAE] S C in ex.
1792 Pl. 98.10.	151-8 9-81	Æ 1-03	Dupondius or As.* Head of Hadrian, bare, I.	Variety a, Hadrlan r. RESTITV TORIAFRICAE S C in ex. (three (?) corn-ears)

<sup>\*</sup> Variety a of esc., Hadrlan r., occurs with obs., head, laureate, l., Vienna.
1785. Dupondins. C. 1219. Variant of obs., head, laureate, r., R. It., 1903, p. 371
(ser., no S C).
1786. Cracherode Gift, 1799.
1787. Wigan Coll., 1872.
1788. Wigan Coll., 1872.
1789. C. 1224.
1790. C. 1226.
1791. C. 1228.

<sup>1787,</sup> Wigan Coll., 1872. C. 1224. 1700, C. 1226. 1792, Vienus Exchange, 1930. As.

No.	Wt.	Metal Size Axia	Obvorse	Reverse
1793 <b>Pl. 98</b> , 11.	176-2 11-12	Æ 1-1	(c)	As on No. 1787. (three corn-ears) RESTITYTORI AFRICAE S C in ex.
1791	171-5 11-11	E1.1	(c)	11 40
1795	188-7 12-23	Æ 1-05	(l) (drapery on I. shoulder)	(two corn-earm) RESTITVTORI AFRICAE S C
1796	137.6 8.92	Æ 1-00 ↑	(j)	(legend worn)
			-AR	ABIA
1797 Pl. 96. 1. (rev. only)	379-4 24-58	Æ1.3	Sestertius.	Variety a, Hadrian r.: Arabia holds bundle of canes (?) in l. hand: in centre, camel, l. RESTITVTORI ARA BIAE S C in ex.
٠		Æ	Dupondlus or As.	As on No. 1707, RESTITYTORI ARABIAE S C
			2	ASIA
1798 P1 86. ! (rec. willy	. 23-97	Æ 1-3	Sestertius.	Variety a, Hadrian r.: Asia wears crown of towers and holds sceptre in l. hand. RESTITY TORI ASIAE S C in ex.

<sup>\*</sup> B. N.S., 1884, p. 135; on err., three-corns, instead of camel, in centre: very doubtful.

1798. Bluens Coll., 1867. C. 1227. Variant of obr., buat, laurente, draped, r., C. 1236. C. describes Asia as holding 'our' in l. land-in error.

<sup>1793.</sup> Bank Gift, 1877. An. C. 1225: also variant of con. drapery on L. shoulder ('bust, bare, r.'); head, hare, L. Hunterian Coll.

<sup>1794.</sup> As.
1795. Dupondius.
1796. Baldwin, 1931. As. C. 1227. Variant of obc., head, laureate, I., Vienna.
1797. Wignu Coll., 1872. C. 1234. Variants of obc., bust, draped, bead, bare, r.,
C. 1233 (and also, head, bare, r.—?); bust, laureate, draped, I., Trau Sale, 22 May, 1935, lot 1250.

No.	WL	Motal Size Azie	Obverse	lieverse
1709	419-1 27-16 (worn)	Æ 1-25	(c)	Variety b, Hadrian 1.: de- tails as on No. 1798. RESTITVTORI ASIAE [SC] in ex.
٠		Æ	Dupondius or As. (d)	As on No. 1799. RESTITVTORI ASIAE S C
			віті	IYNIA
			Sestertius,	1
1800 PL 96. 6. (151. only)		2E 1-3 ↓	(c)	Variety a, Hadrian r.: Bithynia holds acrostolium in l. hand und rests r. foot on prow.
			•	RESTITVT[ORI BITHY]N IAE S C in ex.
1801	350-7 22-73 ween)	Æ1-3	(f) (legend obliterated at end)	(Bithynia holds rudder in I. hand: no prow—?) RESTITY TO[RI] BITHY NIAE [S C] in ex.
1802 P1. 96, 7. (107. only)		Æ1.35	(4)	Variety b, Hadrian 1.: Bithynia holds roilder in 1. hand and rests 1. foot on prow. RESTITVTORI BITHYNI AE S C in ex.
1803	363-8 28-27	Æ 1-3	( <i>y</i> )	RES TITVTORIBI THY NIAE S C in ex.

<sup>1799.</sup> Wigan Coll., 1872. Variant of obv., bust, laureate, draped, r., C. 1235.
1800. C. 1244 (rev., Bithyfin holds our (?): no prow): similar, but rev., prow, C. 1245.
1801. C. 1242 (rev., Bithyfia holds our (?): no prow): similar, but, rev., prow,
C. 1246. Variant of obv., bust, laureate, draped, l., C. 1243 (rev., Bithyfia holds our (?):

<sup>1802.</sup> Cracherode Gift, 1799. C. 1238 (rec., Bithynia holds oar (?): no prow). 1803. Wigan Coll., 1872. C. 1240 (rer., Bithynia holds oar (?). no prow).

No.	Wt.	Motal Size Axia	Oliverso	Reverse
1804 P1. 90. 14. (res. only)	162.9 10.56	Æ 1-15		As on No. 1802. RESTITVTORI BITHYNI AE S C in ex.
1805	206-() 13-35 (worn)	Æ 1-1	(1)	RESTITUTORI BITHYNI AE S C
			GAI	LLIA
1806 Pl. 96. 3.		Æ 1-25	Sestertius.	Variety a, Hadrian r.: Gallia has I. arm at side. RESTITVTORI GALLIAE S C in ex.
1807	438-7	Æ1.3	ഗ	19 00
1808	416.5 26.99	Æ13	(j)	89 44
1809	434.0 28.11	Æ 1-3	(1)	8.0 An
1810	120-2		Dupondius or As.	As on No. 1806. RESTITVTORI GAL LIAE S C in ex.
1811	137-9 10-23 (score)		(c)	27 11

<sup>1804,</sup> Vienna Exchange, 1930. As. C. 1239 (rec., Bithynia holds our (?); no prow).

1805. Dupondius (?). C. 1241 (rrs., Bitbynia holds oar (?): no prow).
1806. Blacas Coll., 1867. O. 1251. Variant of obr., bust, cuirassed, head, bare, r.,

shoulder, C. 1249 ('bust, laurente, r.').

<sup>1807.</sup> Cracherode Gift, 1799. Variant of obe., bust, laureate, r., with dispery on l.

<sup>1809,</sup> Wigan Coll., 1872. C. 1235. 1810. As. Cleaned. C. 1253.

No.	Wt.	Metal Size Axis	Obverse	Roverne
1812	182.6 11-83	Æ 1.05	(J)	As on No. 1806. RESTITY TORI GALLI AE S C
18]3 Pl. 96. 13.	191-8 12-43	Æ1-05	(j) (legend almost obliterated on r.)	RESTITVTORI GALLIAE
				'ANIA
1914	348-6 22-59 (wwa)	Æ1.3	Sestertius,	Variety a, Hadrian r.: Hispania holds hunch in l. hand: In centre, rabbit.* RESTITYTO RI HISPA NIAE S C in ex.
1815 Pl. 96, 8, (res. only)	27.47	Æ 1-3	(J)	RESTITV TORI HISPA NIAE [S C]
1816	451-5 29-26	∡E1-3 ↓	(HADRIANVS.)"	Variety b, Hadrian 1.: details as on No. 1814.* RES TITVTORI HI SPA NIAE S C in ex.
1817 Pl. 96, 9, (rec. only)	397-6 25-76	Æ 1-25 †	S	RESTITVTORI HISPANI AE S G
1818	371-8 24-09	Æ1-3	(j')	94 69

According to C, the rabbit is cometimen missing.
1812. Dupondias (?). Variants of obr., head, laureate, r., C, 1254; buck laureate, r., with drapery on L shoulder, C, 1250 ('bust, laureate, r.'); bust, laureate, drapesl, r., Hunterian Coll.

<sup>1813.</sup> Olément Platt, 1929. Dupondius. C. 1256. 1814. Uracherode Gift, 1799. Cleaned. C. 1271.

<sup>1815.</sup> C. 1272. Variant of obe, head, harreste, L. Byan Cult. 1816. Cracherode Gift, 1799. C. 1265. Variants of obe, bust, draped, head, bare, r., C. 1263; bust, draped, head, bare, L. C. 1268. 1817. Wigan Coll., 1872. Betouched.

	244.	Motal		Raverse
No.	Wt.	Siza Axia	Ohrume	Reverse
1819	202.6 13-13	Æ1-1	Dupondius or As.	As on No. 1814.
1820	203.7 13.20	Æ 1-05	(c)	As on No. 1810. RESTITVTORI HISPANI AE S C In ex.
1821	204-0	Æ1-1	(d)	** 94
1822	201-0 13-02	Æ 1-05	(/)	RESTITIVTORIJ HISPAN IAE (no S C)
			17.	ALIA
			Sesterlius.	
1823 Pl. 97, 2 (rev. endy)		Æ1-3	(HADRIANVS-)	Variety a, Hadriau r.: Italia holds cornucopiae in 1. hand. RESTITVTORI ITALIAE SC in ex.
1824	393-8 25-51	Æ 1-28	(1)	RESTITUTORI ITALIAE
1825 Pl. 97. 6 (res. soly)	. 11.63	Æ1-1	Dupondlus or As.	As on No. 1823. RESTITY TORI-ITALI AE (S O lost in ex.)

<sup>1819.</sup> Vienua Exchange, 1930. Dupondius. Variety a of err., Hadrian r., occurs with obe., head, harreste, r., C. 1273; hast, harreste, r., with drapery on I. shoulder, cast in B.M.

<sup>1820.</sup> Dapomine. C. 1264. Variant of obr., head, bure, r., C. 1267.

<sup>1821.</sup> Vionna Exchange, 1930. Pupondius.

<sup>1822.</sup> Dupondius. C. 1266 : Variante of che., bust, drapoil, cuirassod, head, bare, r.,

Ciani (Stock), 1926, no. 2336; head, bare, l. C. 1269.
1923. C. 1275. Variants of obe., bust, dusped, head, bare, r., C. 1276; bust, laureate, draped, l., Vienna.
1824. From Timgad (?).

<sup>1825.</sup> Captain Bunbury Exch., 1925. As. Variant of obe., head, bare, I., C. 1277.

No.	Wt.	Motal Size Axie	Ортогае	Reverse
			1.1	BYA
٠		Æ	Sestertius,	Variety a, Hadrian r.: no details of Libya. RESTITVTORI LIBYAE S C
			MACI	EDONIA
1826 P1. 97. 2. (107. only)	346-7 22-47	Æ 1-25	Sestertius,	Variety b. Hadrian 1.: Macedonia wears kausia on head and holds whip in 1. hand. RESTITUTORI MACEDO NIAE S C in ex.
1526 a	136-5 10-14	E1.1	Dupondius or As.	As on No. 1826. [RESTITV]TORI MACE DONIAE [S C]
			X100	MEDIA
4.22.200			Sestertius.	1
1827 PL 97.1.	384-7 24-92	Æ 1-3	( <i>f</i> )	Variety b, Hadrian I.: Nico- media wears crown of towers and holds rudder in I. hand. RESTITVTORI NICOME DIAE S C in ex.
†		4.	Dupondius or As.	As on No. 1827, RESTITYTORI NICOME DIAE S C

<sup>\*</sup> C. 1278 (Paris): exceedingly doubtful. † C. 1284 (quoting Wiczay): doubtful. 1826. Wigan Coll., 1872. C. 1281. Variants of obe., head, bare, r., Vienna; bust, draped, head, bare, r., C. 1282; head, laurente, r., (?), Trau Sale, 22 May, 1935, lot 1289; bust, laurente, draped, r., C. 1279. 1826 A. L. A. Lawrence, 1934. As. C. 1280. 1827. Wigan Coll., 1872. C. 1283 (rev., Hadrian standing—r. or l. ?). Variant of obe., head, bare, r., Ryan Coll.

No.	WE	Metal Size Axia	Obverse	Reverse
			ORBIS TER	
1828	355-4 23-03 (10091)	Æ1-3	` '	Variety b, Hadrian L.: Phrygia wears Phrygian cap and short tunic and holds shepherd's crook (pedum) in L hand.  RE[ST]ITVTORI PHRY GI[AE] [S C in ex.?]
1828 A	382.7 24.79	Æ 1-3	(c)	RESTITVTORI PHRYGI AE S C in ex.
1829 Pl. 97. 6 (ret. andy)		E13		RESTITVTORI PHRYGI AE [S C in ex. ?]
1830	388-6 25-18 (ween	1	5 (1)	[RESTITVTORI] PRHY GIAE (sic) S C in ex.
†		Æ	Dupondius or As.	As on No. 1828, RESTITVTORI PHRYGI AE S C

<sup>\*</sup> See above, p. 418. Nos. 1211 ff. + C. 1289 (Paris). Variant of obe., head, bare, r., C. 1287 (Paris). 1822. Variant of obe., head, bare, r., C. 1286 (rer., Phrygin holds sickle—?) Variant of rec. variety a, Hadrian, r., RESTITYTORI PRHYGIAE (see) S.C. R. R., 1903.

p. 371. For rev. type, see Introduction. 1828 A. L. A. Lawrence, 1934. 1829 C. 1290. Variant of she., head, laurente, r., C. 1288.

<sup>1830,</sup> C. 1291.

No.	WL	Molal Size Axie	Obverse	Roveres
			510	CILIA
	i		Sestertius.	
1831	375-5	Æ1-35		Variety b, Hadrian I. : Sicilia
F1. 97. 5. (rer. only)	21-33	1		wears triskelis on head and holds corn-ears in 1. hand. RESTITVTORI SICILIAE SC in ex.
			Dupondius or As.	Join ex.
		Æ	(d)	As on No. 1831.
				RESTITVTORI SICILIAE
	1		Paris has a sestertius in	unusual style with
				VGVSTVS P P liestil, lattre-
			rer, RESTITIVTV	· · · Hadrian standing r., ex- nd to raise kneeling woman,
			apparently over-struck S AV[G] are visible,	traces of under learned
			HYI	RIDS
			Sestertius.	
1		Æ	Bust of Hadrian, draped, head, bare, I. HADRIANVS AVGVST VS P P	Justitia scaled L., holding patera and sceptre. IVSTITIA AVG COS III PPS C
			As.	
*		Æ	Head of Hadrian, laure-	Clementia standing L, hold-
			HADRIANVS AVGVST	ing patern and sceptre. CLEMENTIA AVGCOSIII PPSC
			Dupondius or As.	
ş		Æ	Head of Hadrian, laure-	Concordin sented 1., holding
*			HADRIANVS AVG COS	patern and resting L elbow on cornucopiae, CONCORDIA TR POT

<sup>C. 1293, Variant of ohn, bust, draped, head, bare, r., C. 1295 (Paris).
F.R. H., 1908, p. 370. Obr. and eve, of different classes.
A. S. F. N., 1884, p. 250. Obr. and eve, of different classes.
C. 266. Rev. of L. Actios Cacsur.
1831. Wigan Colf., 1872. C. 1292. Variant of obr., bust, draped, head, bare, r., eq.4.</sup> C. 1294.

No.	17.8"	Metal Sire Axie	Oliverno	Revoran	
			UND. Sestertius.	ATED	
1832	375-3		Bust of Hadrian, laure-	Divus Trajanus, harcate (?),	
Pl. 97. 7.			ate, r., with drapery on	togate, seated I, on low sent,	
	(MINIM)		l. shoulder, chest and r.	holding branch in r. hand	
			Thoulder bare.  IMP CAESAR TRAIAN  VS H ADRIANVS AVG	and vertical sceptre in l. DIVVS TRAIAN AVG R M (or H) PATER S C In ex.	
			Quadrans.		
1832 A	41-2	40 .65	Bust of Hercules, laure-	Boar, r.	
TOHIS A.	2.67	1	ate, with lion-skin on		
			IMP CAES TRA HADRI ANVS AVG		
			Uncla.		
1833 PL 97. 8	12.8		Head of Hadrian, laure- nte, r. No legend (?).	S . C in laurel-wreath.	
			INC	CUSE	
			Ingreate, I., IMP CAESA PP—the whole Inguse	piece with, Head of Hadrian, R HADRIANVS AVG COSHI ; ree, blank, At 1-45, 462-2 conding positive, cp. Gaecchi, h, p. 8, no. 46. (B.M. specimen.)	
			BARI	BAROUS	
			Sestertius.		
1834	413.2		Bust of Hadrian, laure	Concordia, draped, scated I.,	
Pl. 97.	v. 26.77	1		holding paters in r. hand,	
	1		I, shoulder. HADRIANVS AVO	CONCOR DIA - AVG	

1832. Cp. C. 552 (obr., bust, laurente, r., with negis or cuirass, eve., DIVVS TRAIAN AVG PARTH PATER S C). The rer, of the B.M. specimen is apparently blundered. Date, c. A.D. 118. See also above, p. 428 n. v. 1832 A. L. A. Lawrence, 1934.

<sup>1833.</sup> Anon. Gift, 1916. C. 1396. c. A.D. 118 120(?).

No.	Wt.	Motal Size Axie	Obverse	Hevarso
1835 PL 97.16	113-2 7-34	Æ 1.00	As.*  Bust of Hadrian, laureate, r., with drapery on l. shoulder.  HADRIAN O.S.  AVGVSTO	Acternitus, draped, standing front, head L, holding head of Sun on r. hand and head of Moon on l.  AETERNIT A S AVG VSTI  S C l. and r., in field.
1\$36	92-4 5-99	Æ 1-00	Head of Hadrian, laure- ate, r. Traces of uncer- tain letters.	Woman standing r., holding cornecopias in r. hand and snake (?) In L. PRIMV and uncertain letters.
			UNCE	RTAIN
*		Æ	Dupondius. Bust of Hadrian, radiate, r., with drapery on l. shoulder. IMP CAESAR TRAIAN VS HADRIANVS AVG GED P	Dacia (?) seated 1. on cuirass, holding vexillum and curved sword. COS III S C
<b>*</b>		Æ	As. Bust of Hadrian, laure- ate, draped, cuirassed, r. IMP CAESAR TRAIAN VS HADRIANVS AVG GER DAC	Woman seated I., holding bird (or pine-cone) and sceptre. PMTRPCOSHISC
ş		Æ	Dupondius or As. Uncertain,	VOTA SVSCEPTA S C in onk-wreath.

The two following dupondii from the Lawrence Coll., 1934, have been added: (a) abs. IMP CAESAR TRAIANVS HADRIANVS AVG P M TR P, bust of Hadrian, radiate, draped, culrussed, r., res. [RESTITVTORI] ORBIS TERRAR S C, Hadrian standing L, raising kneeling woman, Æ 1-05, 178-0 (11-53), §: (b) obs. HADRIANVS AVGVSTVS, bust of Hadrian, radiate, r., with drapery on L shoulder, res., uncertain letters on L, then NIA AVGVST COS III [S?] C, Fides standing r., holding corn-cars and basket of fruit, Æ 1-05, 161-9 (10-49), §

tetters on L, then NIA AV GVJ.

and basket of fruit, Æ 1-05, 161-9 (10-49), \( \frac{1}{2} \)

t 0. 400 (obc., bust, radiate, r.'). See also above, \( \frac{1}{2} \), n. \( \fr

Na	Wt.	Metal Sizo Axlu	Oliverse	Roverse
			A number of other coins 818, 1181, 1371, 1376, 18 to repay detailed record.	s described in C. (Nos. 624, 190, 1408) are too uncertain
1837 Pl. 97, 11.	118-5 7-68	Æ 1-1	As.	BVERSIS*  Hust of Hadrian, laureate, cuirnssed, r. IMP CAESAR [TRAIAN VS] HADRIANVS AVG

- · Other examples, mainly Asses, perhaps also a few dupondii, am:
- (a) Obr. IMP CAES DIVI TRA PARTH F DIVI NER NEP TRAIANO HAD RIANO AVG, bust, laurente, draped, r.; rer. 22 on obr., C. S19 (PARTH E in error—?).
- (b) Obr. 1MP CAESAR TRAIANVS HADRIANVS AVG, bust, laureate, simped, r.; ree. as on obr., Messenger Cell.
- (c) Obr. IMP CAESAR TRAIANVS HADRIANVS AVG, bust, laurente, s., cometimes draped; rest as on obc., but laurente, cuirmened, r., C. 844.
- (d) Obr. IMP CAESAR TRAIAN HADRIANVS AVG, bust, laurente, draped for L shoulder?), r.; evr. as on ohe, but laurente, draped, cuirassed, r., R. R., 1892, p. 19.
- (r) Obr. HADRIANVS AVGVSTVS, bost, laurente, r., with drapery on I. shoulder ('lust, laurente, r.'); rev. as on obr., but head, hare, r., C. 810.
- (f) Ohe. HADRIANVS AVGVSTVS, bust, drayed, head, bare, r.; rev. as on ohe., Vienna.
- (1) Ohe. HADRIANVS AVGVSTVS, bust, draped, head, bure, r.; rv. HADRIA NVS AVGVSTVS, bust, draped, head, bare, L, Batto (Stork), 1931, lot 652.
- (9) Obe. HADRIANVS AVGVSTVS, bust, laureate, r., with drapery on l. shoulder; ree, as on obe., but laureate, draped, r., Vienna.
- (A) Obr. HADRIANVS AVGVSTVS, head, laureate, r.; rer. as on obe, but laureate, draped, r., A. S. F. N., 1884, p. 250, C. 809.
- (h) Ote. HADRIANVS AVGVSTVS, hunt, laureate, draped, r.; rer. as on obc., Zagreb.
- (i) Ohr. AVGVSTVS HADRIANVS, bust, radiate, draped, r.; rev. as on ohe., A.S. P. N., 1884, p. 251.
- (J) Obr. HADRIANVS AVGVSTVS. burl. laureate, draped, cuitmosed, 3.; rvr. HADRIANVS AVG COS III P P, burl. laureate, draped, r., A.S. F. N., 1884, pp. 250, 251; with rvr., also cuitmosed, linines Coll.
- (k) Obr. As (f); rvr. as (f), but head, bare, r., C. 811, Vienna.
- (1) Obr. HADRIANVS AVG COS III P.P. houd, bare, r.: rer, as on she, C 812.
- (m) Obr. As on (l); ver. as on (l), but lisst, draped, head, hare, r., cast in R.M.

No.	WL	Metal Size Axie	Oliverse	Roverse
1838 PL 97.12.	176-6 11-44	Æ 1-10	Bust of Hadrian, laure- ate, druped, cuirnesed, r. IMP CAESAR TRAIAN H ADRIANVS AVG	As on obverse, but brenk after TRAIAN
1839 Pl. 97. 13.	192-S 12-19	Æ1-15	Bust of Hadrian, laure- ate, r., with drapery on I. shoulder, HADRIANVS AVGV STVS	druped, cuirassed, r. HADRIANVS AVGVS
1810	177-9 11-53	Æ 1-15	** **	Bust of Hadrian, laureate, thraped, r. HADRIANVS AVGVS TVS
1841	177-7	Æ 1-10	ft ys	"
1841 A	190-3 12-33	Æ1-15	nte, r.	Bust of Hadrian, draped, head, bare, r. HADRIANVS AVG COS
			TWO R	EVERSES
•		Æ	Dupondius or As. Announ, standing L, holding corn-ears over modius and corn-ears, and rudder on ship. ANNONA AVGS C	
Ť		Æ	Minerva, advancing r., brandishing javelin and holding shield. COS III S C	As on obv.

<sup>(</sup>a) Obr. HADRIANVS AVG COS III P P, bust, draped, head, bare, r.; rrs. no on obe., but head, laurente, r., C. 818.

<sup>(</sup>o) Obe. As on (n); eve. as on (n), but with drapery on I. shoulder, Vienna.

<sup>(</sup>p) Obe. HADRIANVS AVG COS III P P, bust, with drapery on L shoulder, head, bare, r.; see, as on obe., but head, laureate, r., Vienna.

<sup>(9)</sup> Our. HADRIANVS AVG COS III P P, bead, laureste, r.; rer. 20 on obs., note in it.M.

Vienna.
 1838. L. A. Lawrence, 1934.
 1840. L. A. Lawrence Gift, 1925.
 1841. L. A. Lawrence, 1934.
 Variant of obr., bust, laurente, draped, r., Cuhn Sale,
 26 November, 1931.

No.	WŁ	Motal Hizo Axia	Obverse	Royano
•		Æ	Salus, standing r., feeding snake held in arms. COS III S C	Salus seated L. feeding snake colled round altar. COS III S C
t		Æ	Hadrian on horse pranc- ing r., holding spear in r. hand. COS III PPS C	
*		Æ	Aegyptos, reclining 1., holding sistrum, 1. elbow on basket: in front, ibls on column. AEGYPTOSSC	kneeling Gallia.
ş		Æ	Salus standing 1., feeding snake coiled round altarand holding sceptre. SALVS AVGVSTI COS IIIS C	As on obv.
			HADRIAN	N AND SABINA
1842	181-7 11-77	Æ 1-05	Dupondius or As. Head of Hadrian, bare, r. HADRIANVS AVGV STVS	Bust of Sabina, draped, diademed, l., hair in roll at front and falling in long plat down neck.  SABINA AVGVSTA
1843	227-4 14-74 worn and holes)	Ť	Head of Hadrian, loure- ate, r.	30 05
1844	194-5	Æ 1-05	99 99	0.0

<sup>†</sup> R. H., 1901, p. 140 (ver., no SC). : C. 1249, n.

<sup>§</sup> L. A. Lawrence Coll. 1842, As (?). C. (Sabina and Hadrian) B. Variant of res., lmst, r., C. 2. 1843. Dupondius. C. 9. Variant of res. SABINA AVGVSTA HADRIANI AVG P.P., bust, r., A.S.F.N., 1835, p. 41: the same, with rre., bust, r., with triple thura: no queue, Richborough Report (on years 1922, 1923), 1926, p. 120. Variant of obe., bust, laurente, draped, r., Vienna: the same, with rre. SABINA AVGVSTA HADRIANI AVG P.P., bust, r., Vienna. Variant of obe., bust, draped, head, bare, r., rre. SABINA AVGVSTA HADRIANI AVG P P, buet, I., in wreath of corn-curs, C. 5 (Paris; obr., bust, draped, r. only: but see illustration in text), Vienna. 1844. L. A. Lawrence, 1931. Dupondius.

No.	Wt.	Metal Size Axis	Obverse	Reverse
1845	200.0 12.96	Æ 1-15	Head of Hadrian, bare, r. HADRIANVS - AVG COS III P P	As on No. 1842. SABINA - AVGVSTA
1846 Pl. 98. 1.	226-6 14-68	Æ 1-1	Head of Hadrian, laure- ate, r. HADRIANVS AVG COS III P P	(but r.)" SABINA AVGVSTA HA DRIANI AVG P P
		:	HADRIAN AND	L AELIVS CAESAR
1817	171.5	Æ 1-1	Dupondius or As. Bust of Hadrian, draped, head, bare, r. HADRIANVS AVG COS III P P	Hend of L. Aelius Caesar, bare, r. L. AELIVS CAESAR
٠		Æ	Head of Hadrian, laure- ate, r.	**
1		Æ	Bust of Hadrian, laureate, draped, r.	69 69
			HADRIAN AND	ANTONINVS PIVS
1818	235-8 15-25	Æ 1-13	Dupondius or As. Bust of Hadrian, draped, head, bure, r. HADRIANVS AVG	Bust of Autoninus Pius, draped, head, bare, r.

<sup>\*</sup> C. (Aclius and Hadrian) 1.

<sup>400</sup> 

<sup>1845.</sup> As (?). C. 7. Variant of rer., bust, r., C. 6 (obr., incomplete, but apparently of this form).

<sup>1846.</sup> E. Merzbacher, 1900. Dupondius. C. S. Variant of obe., bust, hureate, draped,

C. 4: the same types, as a sesterties (?), Vicuna. 1847, L. A. Lawrence, 1984. As. Variant of rec. AELIVS CAESAR, A. S. F. N., 1885, p. 42.

<sup>1848.</sup> Bluena Coll., 1867. Same obe, and rer. dies as No. 1849. Dupondium. C. (Antonium and Hadrian) 1. C. 2 quotes from Vienna a coin (M.B.) with obe. HADRIANVS AVGVSTVS, head, laurente; eec. IMP CAES ANTONINVS, head, laurente. C. 3 quotes, without authority, a coin (P.B.') with obe, IMP CAES TRAIAN... HADRIAN, laurente, draped, r.; rer. IMP TAEL CAES..., head, bare, r. Both are doubtful. Vienna has a coin (Dapondium or An) with obe. HADRIANVS AVGVSTVS, bust, laurente, draped, cuiransed, r. (?); rer. [IMP TAEL CAES] HADR A[NTONINVS AVG], head, bare, r.

Na	WL	Moral Sizo Axia	Obverso	Royama
1849 PL 98.2.	200-8 13-01	Æ 1-15	As on No. 1848.	As on No. 1848. IMP T AELIVS CAE SAR ANTONINVS
			COINS OF	THE MINES
			A. WITH NAM	E OF HADRIAN*
			NOR	RICVM
1850 Pl. 98.3	57-5 8-73	Æ .7	Quadrans.† Bust of Hudrian, laure- ate, r., with drapery on I. shoulder. IMP CAESAR TRAIAN HADRIANVS AVG	MET in laurel wreath.
1851 Pl. 98.	33-4 2-16		Bust of Hadrian, hum- ate, draped, culmased, r., seen from back. IMP CAESAR TRAIAN H ADRIANVS AVG	
1852 Pl. 98.4	38-2		Hend of Hadrlan, laure- ate, r. IMP CAESAR TRAIAN HADRIANVS AVG	
			PINCYM (MO)	ESIA SUPERIOR)
1853 <b>P</b> 1. <b>98</b> .	545-0 0. 3-63		Quadrans. 5 Hend of Hadrian, laure ate, r. HADRIANVS AVGV	PINCEN laurel wreath.

<sup>\*</sup> A note in B.M. gives quadrans with sbs. HADRIANVS AVGVSTVS, head, laureate, r.; orr. METAL AVRELIANIS in wrenth, perhaps a mistake, as the coin cannot be traced. Cp. C. 1515 (obe., bust of young man, draped, hond, bare, r. No legend.)

+ For the denomination, see Introduction.
1849. L. A. Lawrence, 1854. Same obe, and rev. dies as No. 1848. Dupondins.
1850. Rev. E. S. Dewick Request, 1919.

<sup>1852.</sup> Eastwood, 1862. C. 962. 1851. George Sparkes, 1851.

1852. Eastwood, 1862. C. 962.
1853. Wigan Coll., 1872: formerly in the D'Este Coll.; it bears the D'Este eagle on obv. C 120 ('P.B.'), 121 ('P.B.Q.').

So.	Wt.	Motal Sign Axis	Ойчилче	Rovered
			B. WITHOUT NA	ME OF EMPEROR *
			(BUT OF ABOU	T THIS PERION)
			DAL	AITAM
1854 Pl. 98. 7.	44.0 2.85	Æ 6	Quadrans. Bust of Diana, draped, r., with quiver on shoulder. No legend.	Stag standing 1. METAL • DELM
1855	59.6 3.86	Æ -65	09 91	79 60
1856 P1, 98. 8.	63-4 4-11	Æ 1.7	Head of Mars, helmeted, bearded, r. No legend,	Cuirass. METAL • DELM
			DAR	DANIA
1857 PL 98. p.	48-1	Æ .75	Quadrans.	Woman, draped, standing I., holding corn-ears down-wards in r. hand and gathering up drapery in 1.  D ARDA NICI
1858 Pl. 98, 10,	45.6 2.95	.E ⋅G	33	DA RÖA NICI "
[859 <b>Pl. 98.</b> 11.	34.7 2.25	.E .65	10 00	89 68

<sup>\*</sup> The 'quadrantes' in Vienna with obe., bust of Rama, helmeted, draped, r.: no legend, and res. (1) ROMA across field, (2) SC, Acquitas, standing 1., holding scales and

cornucopine, may belong to this class.

1854. Spink, 1927. Variant of eve., goat L. Recamier Sale, 2 March, 1925, lot
236: a true variant—? C. 1516 quotes a quadrane with obs., young head, laurente, eve.

METAL DELM, stag standing.

1855. L. A. Lawrence, 1924.

1856. Millingen, 1840. C. 1517 (obr., helmeted hand of Hadrian or Antoniaus,

bearded, r.-?).
1857. H. O Cureton, 1854. Cp. C. 1514 (obr., head of Roma, helmeted, r.). Variant of obe., bust of young Hadrian (?), laureate, draped, r., rer., woman extends empty r. hand, A. F. S. N., 1884, p. 250.

1848. Penantent, 1853.

1859, Thomas Sale, 1844.

No.	We	Motal Size Axia	Obverse	Roverne
1860 P1.98.12.	40.9 2.65	Æ -65	PANN Quadrans. Head of Sol, mdiate, r. No legend.	ONIA  METAL PANNONI in three lines.  CIS
			SABI	INA .
			down neck: It is top in crest over top in crest of Sabina, drag and piled on stephane.  (d) Bust of Sabina, as (d) Bust of Sabina, as (d)	ped, r., hair falling in plaits waved at back and rises on retephane above diadem.  ped, r., hair falling in plaits wears wreath of corn-ears sed, r., no plait: hair coiled top of head above double a), but 1.
1861 PL 98. u	360-2 3. 23-31		SABINA AVGVSTA HADRIANI AVG P P Sestertius.	Concordia, draped, standing I., holding patern in extended r. hand and double cornucopine in I., resting I. elbow on column.  CONCOR DIA AVG S C I. and r., in field.
1862	402-6		j (a)	2.5
1863	372-1 24-11 (worm		(c) (single stephane)	(and of legend obliterated)

<sup>1861.</sup> Cracherode Gift, 1799. C. 6. Variant of obe., with stephane: no plait, C. 7. Variant of rre., single cornucopiae, C. 8: with obe., with stephane, no plait, C. 9. 1862. Wigan Coll., 1872.
1863. Cracherode (fift, 1799.

No.	3W	Metal Sivo Axin		Ob	vet>e	 Reverse
1864 Pl. 98, 14	398-2 25-50	.E1-35	(a)			Concordia, draped, seated 1. on low sent, holding patern in extended r. hand, 1. elbow resting on figure of Spes on low base: under chair, curnucopiae.  CONCORDIA AVG. S C in ex.
1865	421-7 27-32	.E1-35 ↓		8 0	5.6	CONCOR DIA AVG
1866	120-1 27-24	Æ 1-3		* 0	11	CONCOR DIA AVG
1867	364.0 23.59 (10074)	Æ1-3		**	Þø	00 00
1868	899.8 25.87	Æ1-3	(d)			00 00
1869	381-0 21-15	Æ 1.25	(a)			Juno, veiled, draped, standing L, holding paters in extended r, hand and vertical sceptre in L.  IVNONI REGINAE S C L and r., in field.
1870	430-4 27-89	Æ 1-35		40	0.0	Pictas, veiled, draped, seated l. on throne, holding patera in extended r. hand and sceptre, slanting slightly upwards to r., in l. PIE TAS S C in ex.
1871 <b>Pl. 98.</b> 15.	391.6 25.37	Æ1-3		8.0	0.0	9.0
1872	369-() 23-91 (warn)	Æ 1-3		s #	<b>#</b> 0	PILE TAIS
1873	411-4 26-66	Æ1.3	(d)			PIE "TAS "

1884. Wigan Coll., 1872. C. 15. Variant of ohr., in erown of corn-care, C. 21. Variant of orr., no cornecopiae under seat (?), Stettiner Sale, 11 April, 1894, lot 666. 1865. Cracherode Gift, 1799. 1868. C. 18. 1864. C. 38. 1870. Wigan Coll., 1782. C. 48. 1873. Wigan Coll., 1872. C. 50.

No.	Wt.	Metal Size Axis	Ohverse	Reverse
1874	417-0 27-02	Æ 1-25	(d)	As on No. 1870,
1875 Pl. 98.10, (r.w. mily)		Æ1-3	(a)	Pietas, draped, standing front, head r., holding hands over two children at her sides, one r., one l. PIETA SAVG S Cl. and r., in field.
1876 PL 98.17. (rev. only)		Æ 1-35	(a) (end of legend off flau)	(but Pietas stands front, head I.) PIE[T] AS AVG
1877	432-5 28-02	Æ1-35	(a) (legend complete)	Pudicitia, veiled, draped, scated I., holding r. hand up to mouth, I. hand on hap. PVOI CITIA SC in ex.
1878 Pl. 98, 16 (nr. only)	24.40	Æ 1.25	(a) (AVGVSTA ·)	97 39
1879 Pl. 99. 1			(c)	Ceres, velled, draped, sented l. on modius, holding two corn-ears upwards in r. hand and torch in l. S C in ex.
1880	374-3 24-25 (www.	1	19 19	0.0
1881	343.6 22.26	1	19 41	10 01
1882 PL 99, 2	359.1 23.27	0 - 0 - 0	11	Vesta, draped, seated 1., holding palladium on r. hand and sceptre, nearly vertical, ln 1. SC in ex.

<sup>1874.</sup> George III Gift, 1823.
1875. Wigan Coll., 1872. C. 52. Variant of rev., Pietas stands r. (or front, head, r.-?), C. 55.
1877. Variants of obe., with crown of corn-cars, r., C. 611 draped, diademed, l., with plait, C. 59. Variant of sec., Pudicitia, standing l., holding r. hand up to mouth, l. hand on breast, obe., with crown of corn-cars, r., C. 63.

<sup>1879.</sup> Crachetode Gift, 1799. C. 69. 1852. H. A. Grueber Gitt, 1912. C. 65. Variant of ohe., without P.P. C. 68 (Paris) Hudapest (R. H., 1907, p. 556-perhaps: reading doubtful). Variant of ohe, with stephane: no plait, C. 67.

No.	WL	Metal Size Azla	Obverse		Reverse
1883 Pl. 99, t. (187, 4nly)	412-5 26-73	Æ1-3	(a)		Venus, dmped, standing r., with r. hand dmwlng dmpery from shoulder and holding apple in l. hand. VENERIG ENETRICI C l. and r., la field.
1884	448-5 29-06 dented on obv.	Æ1-35	98	F 9	VENERI GENETRIČI S C
1885 Pl. 99. &	362-3 23-47	Æ13	PE	**	Vesta, veiled, draped, seated 1., holding palladium on r. hand und sceptre, slanting apwards to r., in 1.  V E S T A  S C in ex.
1886	381-7 94-73 teers)	Æ1-3	89	**	17 14
1887	181-0	Æ 1-00	Dupondius or	As,	Concordin demand atambina
Pl. 99. 5. (1707, 1918y)	849		(SABINA TA)	AVGVS	Concordia, draped, standing l., holding paters in extended r. hand and double cornacopiae in l., resting l. elbow an column. CONCOR DIA AVG S C l. and r., in field.
1888	183.8 11.91	Æ1-03	69	•	Concordin, draped, sented h., holding patern in extended r. hand and resting hellow on statuette of Spes, set on low base: cornucopine below chair.  CONCOR DIA AVG S C in ex.

<sup>1883.</sup> Cracherode Gift. 1799. C. 74. Variant of obe., bust. I., C. 76.
1885. Blacus Coll., 1867. C. 82. 1886. Cracherode Gift, 1799.
1887. As (7). C. 5. Variants of obe., bust. I., C. 4; bust. r., with stephane: no plait.
Vienna. Variant of obe., as on No. 1888. L. A. Lawrence Coll.
1889. Dupondius. C. 16. Variant of obe., with stephane: no plait, C. 17. Variant of rev., without connecopiae, Budapest (R. R., 1907, p. 556).

Na	Wt.	Matal Size Azle	Obverse	Roverse
1889 Pl. 99, c.		Æ 1-15	(b) (stephane)	As on No. 1888. CONCOR DIA AVG
1890	157.9 10.23 (worn)	Æ1.00	(b)	(legend almost obliterated)
1891 Pl. 99. 11. (obs. unly)	190-1 12-32	.E1-1	(6)	CONCOR DIA AVG
1892	206-1 25-36	≥E 1.05	(d) (stephane)	CONCORDIA ÄVG
1893 Pl. 99.12. (ohe, suhy)		E I-1	(0)	CONCOR DIA AVG
1894	192-0	Æ 1-1	(a)	Juno, veiled, draped, stand- lng l., holding paters in ex- tended r. hand and vertical sceptre in l. IVNON1 REGINAE S C 1, and r., in field.
1895 Pl. <b>99</b> . 7		Æ 1-0	5 (e)	99 39
1896	210-4	Æ 1-0	5 (α)	Pletas, draped, seated 1., holding patern in extended r. hand and sceptre, slanting apwards to r., in 1.  P I E T A S S C in ex.
1897 Pl. 99.	2074		(a)	10

<sup>1889,</sup> Dupondius. C. 22. Variants of obe., laureate, r., C. 20; laureate, diademed, r., k. It., 1907, p. 174. Variant of obe., without P P, Bemeut Sale, 25 June, 1924, lot 925.

<sup>1891,</sup> Dupondius.

<sup>1890.</sup> As.
1892. Townley Coll., 1805. Dupondius.
1893. As. U. 23. Variant of obr., laureate, diademed. 1., C. 19. Is the laureate crown in these varieties not rather a corn-wreath, poorly rendered?
1894. Dupondius. C. 39. Variants of obe., wearing crown of cornears, r., C. 41;

with stephane: no plait, r., C. 40. 1895. As. C. 42.

<sup>1896.</sup> Dupondius. C. 49.

No.	Wt.	Metal Size Axia	Obverse	Ruveran
1898 P1. 99.13. (rea. only)	211.7 15.72	Æ1-00 ↓	(a)	l'ietas, draped, standing front, head l., helding hands over two children at her sides, one r., one l. (hoy r., girl l.) PIETA SAVG S C l. and r., în field.
1899	211-1 13-68	E1-00	" "	PIET "AS AVG "
٠		Æ	** ***	Pudicitia, standing L, holding r. hand up to mouth, I, hand on breast.  PVDICITIA S C
†		Æ	63 24	Pudicitla, seated 1., holding r. hand up to mouth, 1. hand on lap.
11)()() Pi. 99. 9.	187-6 12-16	F. 1-1	(b)	Ceres, veiled, draped, seated I. on modius, holding corn- ears upwards in r. hand and torch in I. S C in ex.
1901	170-4 11-04	Æ 1-05	(b) (legend nimost obliter- ated)	(corn-cars very long)
1902 Pl. 90. 10	200-4	Æ1.1	(b) (legend complete)	Vesta, draped, seated 1. on low seat, holding pulladium in r. hand and sceptre in 1.

<sup>\*\*</sup>A. S. F. N., 1885, p. 41. † C. 58. Variant of obe, bust. I., C. 60. 1898. Dupondius. C. 53. Variant of obe, SABINA AVGVSTA, C. 54. Variant of over, Piotas standing r. (front, head, r—?), B. N. S., 1884, p. 135. 1899. Dupondius. 1900. Dupondius. C. 70. Variant of obe, without P. P. C. 71 (but not in H.M.).

<sup>1901.</sup> As. (?) Retouched. 1902. Dupondine. C. 66. Variants of ebr., (c), R. N., 1912, pp. 81, 82; (r), SABINA -AVGVSTA IMP HADRIANI AVG, ibid., p. 82: correctly reported?

Nos	Wt.	Motal Sigo Axis	Obverse	Rorat
1903 P1.99.11. (rer. only)		.E 1-05	(a) (SABINA AVGVS TA)	Venus, draped, standing front, hend l., holding apple in r. hand and with l. drawing drapery from shoulder. VENERI GENETRICI S Cl. and r., in field.
1904	154-7 10-02 worn)	Æ 1-1	(a)	Vesta seated 1., as on No. 1902. V E S T A S C in ex.
			UNCE	ERTAIN
0		Æ	Sestertius. Bust of Sahina, draped, wearing stephane, r.: no queue, &c. SABINA AVGVSTA HADRIANI AVG PP	lng bundle of corv-cars (?) across knees.
ŧ		Æ	Uncertain.	Carpentum drawn r. by two mules.
			DIVA	SABINA‡
1905	457-65 29-65 ware	+	Sestertius.  BustofSablan, veiled (?) draped, wearing wreath of corn-ears, r., hair in small net at back. [DIVA] AVGVSTA [SA BINA]	holding sceptre in r. hand, borne heavenwards on wings of eagle, flying r.
1903	324-0 21-02 wath	3	[DIV]ÄAVGVSTA SA	Eagle standing front on sceptre, body inclined r., head l. [CONSECRATIO] S[C] in ex.

<sup>\*</sup> Cast in B.M.

<sup>+</sup> C. 72 (Valllant): very doubtful.

<sup>:</sup> For date, see Introduction.
1903. Dupondius (?). Variant of me., Venus, r., C. 77: the same, with obr. SABINA
AVGVSTA HADRIANI AVG PP. C. 75.
1904. Aa. C. 83.

<sup>1905.</sup> George III Gift, 1823. Cp. C. 30 (obe., voiled, diademed, r.).
1906. C. 33. Variant of rev., engle looks r., Tran Sale, 22 May, 1935, lot 1897.

No.	Wi.	Moial Size Azia	Obverse	Ruverso
			L AELIV	'S CAESAR
				. Cos. II
			Variants of obv. type:	
			(a) Head of Aelius, bare	e, r.
			(b) Bust of Aelius, be shoulder.	ire, r., with drapery on 1
			(c) Bust of Aelius, drag (d) Bust of Aelius, drag	
			LAELIVS CAESAR.	
			Sestertius.	
1907	389-3 25-23 (********)	AE 1-8	(a)	Woman (Fortuna-Spes), draped, standing front, head l., holding flower in r. hand and cornucopine and rudder on ground, in l.
				TR. P[OT COS II] S C l. and r., in field.
1908 Pl.100.6. (rrr. only)	388-1 25-15 (mm)	Æ 1-25	(c)	TR[PÖT] COSÏI
1909	385.5	Æ 1.25	(a) (L.)	Fortuna, draped, standing r. on l., holding rudder on
				globe in r. hand and cornucopiae in l.: facing her, Spes, draped, on r., advancing l., holding up flower in
				r. hand and raising skirt with 1.  T. R. POT COS II S. C. In ex.
1910	389.7	Æ1-25	(a)	
	25-25	1		TR[PÖT] COS II
1911	539-2 34-91	Æ 1-3	(a) (L·)	TR POT COS-11

<sup>1967.</sup> C. 63. Variant of rer., Fortuna, standing I., holding rudder and cormeopiae; obe., as No. 1968, Oxford University Coll.
1968. C. 65. 1969. C. 66. 1911. Wigan Coll., 1872.

No.	WŁ	Metal Size Arla	Obverse	Roverso
1912 PL100.1.	461-4 29-90	Æ 1-35 †	(c)	As on No. 1909. (Spea standing 1.?) TRP OT.COS.II S Cl. and r., in field.
1913	428-3 27-75 (unim)	Æ 1-35	(c)	(Spes advancing I.) [TR POT] COS II S C in ex.
1914 P1.100 2.	389-3 25-22		(a)	Spes, draped, advancing L, holding up flower in r. hand and raising skirt with L. TR POT COS-11 S C L and r., in field.
1915	363-7 23-56		(11)	T RPOT COSIII(?)
1916	408-0 26-43	Æ 1.23	(a) (L·)	TR POT COS II
1917	413-5 27-79		5 (c)	TR.POT COS.II
*		Æ	(a)	Woman standing 1., raising r. hand and holding cornucopine. TR POT COS II
1918 Pl.100.			(b) (L.)	Concordin, draped, seated 1. on low seat, holding patern in extended r. hand and resting I. elbow on cornucopiae set on low base.  TR - POT COS - II  CONCORD in ex.  S C 1. and r., in field.

<sup>.</sup> C. 67 (Paris).

<sup>1912.</sup> Blacus Cott., 1867. Variant of obe., bust, draped, cuirnssed, head, bare, r.,

<sup>1914.</sup> Blacas Coll., 1867. C. 56. 1915. COS III on rev. is only due to tooling.

<sup>1916.</sup> George III Gift, 1823.

1918. Variants of obe, head, bare, t., C. 7; bust, draped, head, latte, r., C. 6.
C. gives cornucopine 'not on base' on rev.

No.	Wt.	Metal Sixe Axla	Oliverse	Berreisen
٠		Æ	(a)	Concordin standing L, holding patern and double cornucopine and leaning on column.  TR POT COS II S C CONCORDIA
1919 PL 100.7. (rev. only)		Æ1-3	(a)	Pannonia, towered, draped, standing front, head 1., holding vexillum, nearly vertical on ground, in r. hand and gathering up drapery with 1. TR PO T COS II PANN O NIA across field.  S Cl. and r., in field.
1920	416-0 26-95 (usern)	Æ1-3	(6)	TR PÖT COS II
1921 Pl.100.4	438-2 28-39	Æ 1-35	(AELIVS.)	TR PO T COS II PANN O NIA S C
1922 PL100.8. (m. suly)	396-7 25-71	Æ 1-3	(c) (cuirassed)	TR PO T COS II PAN NO NIA S C
1923	332.0 21.51	Æ 1-3	(d)	TR POT COS II
1924 P1.100.9. (en only)	425-6 27-58 (mm)		(2.)	(but Pannonia standing front, head r.) TR POT COS II PANNO NIA S C

<sup>\*</sup> C. 15 (Paris).
1919. C. 24. Variant of rev., Pannonia holds rexillum in I. hand, C. 30 (but not in B.M.).
1921. Wigan Coll., 1872. C. 26.
1922. Cracherode Gift, 1799. Obs. and res. badly tooled.
1923. C. 29 (in modallion style).
1924. Variant of obs., head, bare, r., C. 31 (res., hand gathering up drem - ?).

No.	wt.	Notai Size Axie	Obver-9	Reverse
1925	366-6 23-76 ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	£1.25	(r) (L·)	Pietas, draped, standing I., raising r. hand over lighted altar I., l. hand at side.  TR POT [COS 11]  PIE TA[S] I. and r., in field.  S C 1. and r., in field.
1926 Pl. 100. 5		Æ1:3	(a) (L-)	Salus, draped, seated 1, on throne, feeding out of patern in r. handsnake coiled round altar and resting 1. elbow on chair.  TR PO[T] COS II SALVS in ex. S C 1, and r., in field.
٠		Æ	(4)	Ceres, veiled, draped, seated r. on cista mystica, holding corn-ears (?) and torch: facing her, Aellus on r., standing l., raising r. hand. TRIB POT COS II
1927 P1.100 1		Æ1-08	Dupondius or Asi	Woman (Fortuna-Spes), standing L., holding flower and cornucopiae and rud- der, as on No. 1907. TR POT GOS [11] S C l. and r., in field.
1928		Æ1-1	(a)	TR POT COS-II

. C. (70): a sestertius, in fine style, set in a large frame. Specimen in funterian

unne rec., with obe, bust, with drapery on L shoulder, head, bare, r.
1926. Wigan Coll., 1872. C. 44. Variants of obe., bust, draped, head, bare, r. C. 46; head, bars, l., R. R., 1893, p. 285. Variant of eve., Salus rests L elbow on figure of Spes,

net on base, C. 47 (obr., head, bare, r.).
1927. Feunrdeut, 1873. As. C. 64. Variants of obs., bust, draped, head, bare, l.,
Cuzzi Sale, 9 December, 1929, lot 668; bust, draped, cuinamed, head, barn, l., Evans Sale, 1928. AL 3 October, 1934, lot 1435.

Coll. (Ceres is scated on chest, by which is anake).
1925. Variant of obe., head, bare, r., C. 39: minor variant of rev. PIETAS in ex., C. 40. Variant of obe., bust, with drapery on 1. shoulder, head, bare, r., Vienna; variant of eve., Pietas holds box, Bement Salo, 25 June, 1924, lot 935. Variant of eve., Pietas standing r., by altar, raising both hands (?), obe., head, bare, r., C. 37; Vienna has the

No.	Wt.	Motal Size Azia	Ohvarra	Reverso
1929	169-8 21-00	Æ 1-00	(c) (L·)	As on No. 1927, TR POT COS II S C
1930 Pl. 101. i.	198-3 12-85	Æ 1-05 ↓	(a)	Fortuna standing r. and Spes advancing l., as on No. 1909. TR [POT] COS II S C in ex.
1931 PL 10L &, err. only)		.E 1.05	(u)	Spes, draped, advancing 1., holding up flower la r. hand and raising skirt with 1.  TR.PO T COS.11  S C 1. and r., in field.
1982	199-3 12-91	Æ 1-05	(a)	TR PO' T COS" II
1933	170.5	Æ 1-05		TR PO" [T] CO" S-II
		Æ	(a) .	Woman standing 1., mising r. hand and holding cornucopine. TR POT COS II
1934 Pl. 101, 2.	219-3 14-21	Æ 1-25	(4)	I. Aelius, togate, standing r., holding roll in 1. hand, clasping r. hands with Roma, helmeted, draped, seated l. on culruss, holding vertical spear in 1. hand: behind culruss, shields. TR.POT COS 11 SC in ex.

<sup>°</sup> C, 68 (quoting Wiezay) -? In the even Pax holding branch in r. hand? A specimen

in Vienna suggesta this.

1929. As. C. 66.

1930. Dupondius. C. 61. Variant of obr., bust, draped, head, bare, r., Vienna.

1981. Dupondius. C. 57. Variant of obr., bust, draped, head, bare, r., C. 59.

1932. Dupondius. C. 57. Variant of obr., bust, draped, head, bare, r., C. 59.

1933. George III Gift, 1823. Ac.

1934. Dupondius. C. 48.

No.	WL	Metal Sizo Axio	Obverso	Raverse
1935 Pl. 101. 2.	165-2 10-70	Æ 1-05	(a)	Concordin seated 1., holding patern, as on No. 1918. TR POT COS II S C 1, and r., in field. CONCORD in ex.
1936 Pl. 101. 4.		Æ 1-05	(a) (L·)	l'innonia standing front, head I., as on No. 1919, TR PO T COS II PANN O NIA across S C field.
1937 P1, 101, 5.	190.9 12.37	Æ 1-1	(L·)	(but Panuonia looks r.) TR POT COS · II S C I. and r., in field. PANNONIA
1938	160-0 10-37 (ween)	Æ 1-1	(a) (legend worn at beginning)	(exergue lost)
1938 A	153-3 9-93	Æ 1.0	(6)	TR.PO T COS II S C PANNONIA
۵		Æ	(c)	Pietas standing r., holding hand over altar. TR POT COS 11 S C PIETAS
1939	240-0 16-55	Æ1-1	(a)	Salus, draped, seated 1, on throne, with patern in r. hand feeding snake colled round altar, 1, elbow resting on throne.  [TR POT] COS 11  SALVS lu ex.  S C 1, and r., in field.
1940 Pl. 101. 7. (res. only)	1924 1247		(a) (L·)	TR POT C OS" II

C. 38. Variant of obe., head, bare, r., Vienna.
 1935. Vienna Exchange, 1930. Dupomlin (?). C.8. Variant of obc., head, l., R. H.,

1938 A. P. Tinchant Gift, 1985. As. 1940. Dupondius.

<sup>1893,</sup> p. 285.

1936. As. Variants of ebc., bust, draped, head, bare, r., C. 27; bust, draped, head, bare, l., C. 28. Variant of evc., no S C (?), Vienna. Variant of evc., Pannonia front, head, r., holding vexilium in L hand, C. 32: Vienna has a specimen of this second variety, with no trace of PANNONIA on ser. 1937. L. A. Lawrence, 1934. Dupondius. C. 33. trace of PANNONIA on rer.

<sup>1938,</sup> Vienna Exchange, 1930. As. 1939, Dupondius. C. 15.

No.	WL	Motal Sizo Axis	Ghyersa	Rever-
			UNCE	RTAIN
٠		Æ	Sestertius,	Securitas seated 1., holding sceptre and resting 1. hand on hand. COS III
1		.1C	(e) (cuiraseed)	Felicitas standing l., hold- ing branch and enduceus. FÉLICITAS AVG S C
*		Æ	(e)	Hilaritas standing L., hold- ing branch and cornu- copiae. HILARITAS P R S C
1941 Pl. 101. e.	360-2 23-34	Æ1-2	(u)	Hispania, draped, reclining Longround, holding branch upwards in r. hand and resting l, arm on kusket. [HI]SPANIA SC in ex.
<u>\$</u>		A.	Dupondius or As.	Aequitus standing l., holding scales and roll (pertica). AEQVITAS AVG
		A	(r) (cuirnesod)	Felicitus standing l., hold- ing branch and spear, FELICITAS AVG S C
¶**		Æ	Quadrans.	Legend obliterated. Table, on which are wreath, vase, and second wreath (?): In ex. paim.

Vienna, Anomalous rre,
† C. 19 (Paris). Unusual type for Aclius and semi-barbarous style.
† C. 22 (Vaillant)—?

§ Cardinal Mundelein Coll. As. Res. of Hadrian—?.

¶ C. 20 (Wiczny)—?

† C. 74 (\*P.B.'—obs.... CAESAR).

<sup>1941.</sup> C. 23 (rer., reated I. on rock-a allp: be quotes B.M. specimen).

No.	Wt.	Motal Sire Axie	Ohverse	Reverse	
Pl. 101, 9.		.T.	Sestertius.	ION ISSUE(?) Funeral pyre with aix storeys.	
			ANTONINVS PIVS  A.B. 138. February 25th-July 10th  GROUP A. COS.  Variants of obv. type:  (a) Head of Antoninus, bare, r.  (b) Bust of Antoninus, draped, head, bare, r.		
			IMP T AELIVS CAE		
+		Æ	Sestertius.	Concordia seated 1., holding patern in r. hand and resting 1, elbow on cormicoplae. PMTR POT COS	
*		Æ	(a)	Pax seated 1, holding branch and sceptre. PONT MAX TR POT COS S C	
83		E	(n)	PONT MAX TR POT COS S C PAX	
11		Æ	(6)	Securitas seated I., holding patern in r. hand and resting I. arm on cornucopiae, which forms arm of chair. TRIB POT COS	

<sup>\*</sup> Cast in B.M. † C. 637 (Paris). ; C. 662 (Paris). ; Cp. C. 574 (obr. CESAR-inerror-?). | Lobbecke Sale, 6 Jan., 1026, lot 1288.

No.	WL.	Metal Size Axia		Ohre	rne	Reverse
•		Æ	(4)			Concordin sented 1., as on No. +, p. 549. TRIBPOT COS SC CONCORD
1942 Pl. 101, 10.	406-7 26-34	.E 1-25 ↑	(a)			Pietas, draped, standing r., rulsing r. hand above altar and holding box of incense in l.  TRIB. POT. COS PIETAS in ex.  S C l. and r., in field.
1943 Pl. 101, µ.		Æ 1-25		4.9	99	(but Pietas stands 1.) TRIB POT COS PIE TAS S C ncross field.
1944	376-2 24-37 (amin)	Æ 1-25		9.0	9.9	TRI[B PO]T COS" PIE TAS neross field.
1945 <b>Pl. 102</b> , 1.	395-5 25-68	Æ1-2		20	0.9	TRIB PO T CO "S PIETAS in ex. S C l. and r., in field.
1946	431-1 27-93	Æ1-3	(6)			TR[IB]"POT CO" S PIE TAS S C neross field.
1947 Pt. 103. 2.		E 1-15	(a)			Pietas, draped, standing 1., extending both hands holding drapery over small togate figures, standing r. and I.  TR IB POT COS PIE TAS S C across field.

<sup>\*</sup> C 131 Parts): does the arm of Concordia neutrally rest on the cornucopiae on rec.? 1042. Wigan Coll., 1872. C. 602. Cp. C. 600 (rec. PIETAS in field). 1943. Wigan Coll., 1872. C. 604. Variant of rec., Pietas stands front, raising both

hands: r., altar (obr., bust, draped, head, bare, r.), Gréau Sule, 19 May, 1869, lot 1885.
1944. George III Gift, 1823.
1945. C. 605.
1947. Wigan Coll., 1872. Cp. C. 606 (rec., Pictas or Faustina I standing L, raking r. band and lowering L: on each side, a child).

No.	WL	Metal Sizo Axia	Openino	Roverse
•			As. (a)	Concordia standing L. hold- ing legionary eagle and standard. TR P COS S C CONCORDIA EXERCI TVVM
†		Æ	(b) (IMP T AEL CAESAR HADR ANTONINVS)	Securitas scated 1., holding patern and resting 1. arm on cornucopiae, which forms arm of chalr. TRIB POT COS S C
1948 Pl. 102, s.		Æ 1-05	(a)	Clasped bands, holding coduceus and corn-ears.  TRIB P[OT] C O S S C L and r., low in field.
‡		Æ	(a)	Concordia, seated I., hold- ing patera in r. hand and resting I. elbow on cornu- copiae. TRIB POT GOS S C GONCORD
1949	136-6 8-85	Æ +95	(b) (legend almost obliterated	Pietas standing I., as on No. 1943. TRIB[POT COS] PIETAS in ex. S C l. and r., in field.
			Guour B.	COS, DES. II.
ę		Æ	Sostertius. Head of Antoninus, bare r. IMP T AEL CAES HAE RI ANTONINVS PIVS	Pax standing 1., holding branch and cornucoplas.

<sup>\*</sup> C. 144 (Paris). † C. 1064 (but not in B.M., as he says). ; C. 132 & Reference (?): not B.M. Variant of obs., laureate, r., R. R., 1896, p. 174. 1948. Purchased, 1835. C. 1065. Variant of obs. IMP TAEL CAESAR HADR ANTONINVS, bust, draped, head, bare, r., note in B.M.

<sup>1949.</sup> George 111 Gift, 1923. Variant of res., Pietus r., C. 601, 603 (obr., head, bare, r.).

No.	We	Metal Siza Axiv	Obverse	Reverse
1950 Pl. 102, 4.	353-5 22-90	E 1-3	Head of Antoninus, bare, r. IMP T AELIVS CAE SAR ANTONINVS	Pietas standing 1 as on No. 1943. TRIB POT COS DES II PIETAS in ex. S C l. and r., in field.
1951 Pl. 102, 5, ree, only		Æ 1-25	69 09	TRIB POT CÖS [DES II?] PIE TAS across field.
,		A;		TRIB POT COS DES II S C PIETAS

C. 611 (rec. PIETAS in field); C. 613 (rec. PIETAS in ex.).
 1950. C. 612.

## APPENDIX

No.	Wt.	Metal Sire Axis	Obverse	Roverse
			MINT	CRVA OF ROME COS. 111
122 leis	214·3 13·89	Æ 1-1	Dupondius. Hend of Nerva, radiato, r. IMP NERVA CAES AVG P M TR P COS III P P	Chaped hands, holding legionary engle set on prow, l. CONCORDIA EXERCITY VM S C l. and r., in field.
132 bis	131-3 8-31	F. 1-1	As. Hend of Nerva, laureate, r. IMP NERVA CAES AVG P M TR P COS III P P (legend falls on r.)	ing acrostolium downwards
132 ter	114-6	Æ 1-0	10 07	NEPTÜNO [CIRCENS CONSTITVT]
			TR	AJAN
111 bis	53-5 3-47	.43 .7		standing r., L foot set on helmet, inscribing shield set

122 bis C. Roach Smith, 1856, 132 ter. C. Roach Smith, 1856,

132 bia, L. A. Lawrence, 1934. 111 bia, P. Tinchant Giff, 1935.

No.	W <sub>1</sub> .	Metal Size Axia	Ормогая	Reverse
305 bis	48-6 3-13	Æ -75	c. a.b. 107- Denarius. Bust of Trajan, laurente, r., with drapery on l. shoulder. IMP [TRAIA]NO AVG GER DAC P M TR P	Felicitas. draped, standing I., holding cadaceus pointing upwards in r. hand and resting I. arm on column. COS[V PPSPQ R OP]TI MO PRINC
719 bis	109.2	Æ [-1	A.n. 98-8 Dupondius. Head of Trajan, radiate, r. IMP CAES NERVA TRA IAN AVG GERM P M	Woman (Justitla?) scated I. on throne, with cornuaco-pineasarms, holding vertical sceptre in r. hand, I. hand on lap, fold of drapery falling over lap.  TR POT COS II S C in ex.
728 bis	183-3 11-88	# 1-1 \$	As. Bust of Trajan, laurente, L, with drapery on L shoulder. IMP CAES NERVA TRA IAN AVG GERM P M	Victory, draped, advancing 1., holding in r. hand shield inscribed OR TR POT COS II PP S Cl. and r., in field.
736 bis	199-2 12-91	Æ 1-1	Dupondlus, Bust of Trajan, radiate, r., with touch of drapery on I, shoulder. IMP CAES NERVA TRA IAN AVG GERM P M	Woman (Justitia?) sented 1., as on No. 719 bis. TR POT COSIII PP SC in ex.

<sup>305</sup> his. T. Anderson, 1934 (Orpington Treasure Trore). 719 bis. C. Roxeh Smith, 1856. 728 bis. P. Tinchant Gift, 1935. C. 617 ('bust, laureate, r.'), 739 bis. C. Roxeh Smith, 1956.

No.	WL	Sign Axi=	Obversu	Rovern
753 his	152-8 9-90	A5 1-1	As.	
765 bis	109.9 7.12	Æ 1-2	A.D. 103. TR. P. As. Head of Trajan, laurente, r. IMP CAES NERVA TRA IAN AVG GERM DACI CVS P M	with r. foot on globe l., hold- ing up wreath in r. hand
î î ī bis	368-3 23-86	Æ 1-35	Sestertius.  Bust of Trajan, laureate, r., with drapery on L. shoulder. IMP CAES NERVAE TRAIANO AVG GER DAICPMTRPCOSV PP]	CIPI
878 bis	171-2 11-09		Dupondius. Bust of Trajan, radiate, r., with drapery on I. shoulder. IMP CAES NERVAE TRAIANO AVG GER DAC PM TR P COS V P P	Ceres, draped, standing 1., holding two corn-ears in r. hand over modius 1. and long vertical sceptre in 1. S P Q R OP[TIMO] PRIN

753 his, 765 his. C. Roach Smith, 1856. 777 bis. P. Tinchant Gilt, 1985. 878 his. C. Roach Smith, 1856. C. 370 (should be 'M.B.', not 'G.B.'): 'bust, radiate, r.'

No.	Wt,	Metal Size Axia	Obverse	Heverse
902 bis	1572 10-19	Æ 1-2	As on No. 878 bis.	Trajan on horse prancing r., in r. hand brandishing javelin at Dacian, who is falling forward on his I. knee in front of his horse, holds up his hunds and turns back to look at Trajan.  S P Q R OPTIMO PRINCIPI S C in ex.
937 bis	177-7	Æ1-1	As. Bust of Trajan, hurrente, r., with drapery on 1. shoulder. IMP CAES NERVAE TRAIANO AVG GER DAC P M TR P COS V P P	Victory standing r., l. knee bent, holding atylus in r. hand and with l. setting on palm r. shield inscribed DAC SPQRO[PTIMO PRIN] CIPI S Cl. and r., in field.
			UNDA	TED
1049 <i>bio</i>	45-6 2-95	.E ↓-75	shoulder.	Table seen from front and r.: on it stand an urn with palm I, and a wreath r.: on front and side, panels with gryphons.  S C in ex.
			HAD	PRIAN
				OF ROME
				128-132.
490 bia	48-4 3-14 (worn)	# .75 ↓	HADRIANVS AVG	Annous seated 1. on low chair, holding hook up in r. hand and cornneopine in 1.: in front, 1., modius with corn-ears. Globe in ex.

902 his, 937 his, 1069 his. C. Roach Smith, 1856, 490 bis. P. Tinchant Gift, 1935.

No.	W.L.	Metal Size	Ohverse	Reverse
1073 bis	1304 345		CISTOPHORIC' Guour III. HADRL 'Cistophoric' tetradrac Bust of Hadrian, bare,	Nomesis, winged, draped, standing r., with r. hand drawing out fold of drapery
1076 bis	169-0 10-95	л 1-13 ↓	Head of Hadriau, bure, r.	Roma, helmeted, draped, seated I. on culrass and shield, holding Victory on extended r. hand and vertical spear in I.
1076 ter	167-8 10-57		90 40	(but Roma seated on low chair without back)
1078 bis	110.5 7.16 (1997 n)		90 00	Figure, draped to feet and wearing veil and low polos (?), standing r., r. hand across breast, transverse sceptre in l. Star in field, high r. COS III (r. down, l. up, inwardly)

<sup>1073</sup> bis. L. A. Laurence, 1935. (Ex Trau Sale, lot 1112.) 1076 bis. L. A. Laurence, 1935. Ibid., lot 1115. 1076 ter. L. A. Laurence, 1935. Ibid., lot 1114. 1078 bis. L. A. Laurence, 1935. Ibid., lot 1099(?). Overstruck on distophorus of Mark Antony, as No. 1093.

No.	WL	Metai Size Axin	Obverse	Roverse
			MINT OF ROME A.D. 119.	
1175 bis	149-4 9-68	Æ 1-1	As, Bust of Hadrian, laure- ate, r., with drapery on l. shoulder. IMP CAESAR TRAIAN VS HADRIANVS AVG	foot on rock, resting head on r. hand, propped on r.
1175 ter	128-8 8-35	Æ 1-05	(TRAIANV S)	20 00
1175 quater	150.7 9.77	Æ 1.00	(break after TRAIANVS)	94 91
1175 quing.	126-5	Æ1-00	39	** 0 6
1178 bis	175-1 11-35	Æ1:1	Bust of Hadrian, laure- ate, draped, r. (HA DRIANVS)	Piotas standing front, raising r. hand above altar, l., l. hand ou breast. PONT MAX TR POT COS III PIE AVG 1. and r., ln 5 C field.
			Адъ. 119-	120 or 121.
1230 bis	202.7 13·13	Æ 1-5	IMP CAESAR TRAIAN	Moneta standing L., holding scales in r. hand and cornucopiae In L. MONETA AVGVSTI S C L and r., in field.

No,	WŁ	Metal Size Axis	Obrerso	Reverse
1380 bis	178-4 11-56	Æ1-8	As. Head of Hadrian, laure- ate, r.	Salus standing r., feeding out of patern in l. hand snake held in r. hand.  C O S 1 1 1  S C L and r., in field.

1380 bis. C. Roach Smith, 1846. C. 371.



## ADDENDA AND CORRIGENDA

### ADDENDA

- On p. xev, add Trajan has only three recorded 'conglaria', but the chronographer of a.p. 354 credits him with total gifts of 650 denuril per head. His scale of distribution, then, was above the ordinary, unless, indeed, there were other 'congluria', not recorded on coins. Hadrian's 'liberalities' were seven in number and, according to the same authority, amounted to 1,000 denarii per head.
- On p. 5, no. 33, add Denarius with rev. as no. 33, obv. IMP NERVA CAES AVG PM T P COS VI (? III) P P, Hermitage.
- On p. 8, no. 56, add Aureus with rev. as no. 56, obv. TR PO 11, Rev. Belge, 1882, p. 404, no. 13 (Lyons): a slip?
- On p. 8, uo. 56, add Denarius as no. 56, variant of ohv. IMP NERVA CAES AVG P M TR P II COS II (? III) P P, Paris.
- On p. 8, no. 57, add Anrens with rev. as no. 57, variant of obv. no P P, Rev. Belge, 1882, p. 404, no. 14 (Lyous): a slip.
- On p. 9, no. \*, add Denarius with rev. PAX AVGVST, C. 125.
- On p. 10, no. 65, add Denarius with variant of rev. IMP II COS II P P (xic), Mouchmov, R. D., p. 19.
- Ou p. 22, no. 123, add Dupondius with variant of rev. AVGVSTI, Leo Lippmann Coll., Hamburg.
- On p. 28, no. 147, add Quadrans with variant of rec., one poppy and four cornears, Hunterian Coll.
- On p. 37, no. 47, add Denarius with variant of obv., drapery on l. shoulder, Hunterian Coll.
- On p. 54, no. 156, add Denurius with variant of obv., laureate, r., with negis, Hunterian Coll.
- On p. 61, no. 212, add obv. (e), At .75, 4, 52.00 (5.37), now in B.M., T. O. Malbott Gift, 1935.
- On p. 62, after no. 225, add Denarius with obv. (a), rev. as no. 225, but Victory standing r., Chalfont St. Giles Hoard, Num. Chron., 1934, p. 219.
- On p. 71, no. 281, add Barbarous imitation, At .75, \$\dagger\$, 46-7 (3-03), now in B.M., T. O. Mabbott Gift, 1935.
- On p. 73, no. 305, add Barbarous imitation, At .75, 49.3 (3.19), now in B.M., T. O. Mabbott Gift, 1935.
- On p. 74, no. 315, add Barbarous imitation, At .75, \$\frac{1}{4}\$, 49-3 (3-19), now in B.M., T. O. Mabbott Gift.

- On p. 75, no. 319, add Denarins with obr. (e), L. A. Lawrence Coll.
- On p. 88, no. 2, add Variant of obe., drapery on l. shoulder, Abergele Hoard, 1842.
- On p. 94, no. 451, add Denarius with cbr. (c), Swaby Hoard, Num. Chron., 1934, p. 218.
- On p. 102, no. 509, add Aureus with variant of rev., six-horse chariot on top, Trau Sale, 22 May, 1935, lot 892.
- On p. 105, after no. 524, add rec. COS VI PPSPQR OPTIMO PRINC, Victory standing r., holding stylus and fastening shield inscribed ARAS INO to a pedestal, Horvat Coll., Numismatika, 1933, p. 8.
- On p. 120, no. 616, add Variant of obv., laurente, r., with negis on l. shoulder, chest and shoulder bare: globe below, E. A. Sydenham Coll.
- On p. 124, after no. 646, add Silver quinarius of Trajan with rev. FORTVNA AVG, Fortuna standing front (obv. not stated), Tran Sale, 22 May, 1935, lot 933.
- On p. 124, after no. 646, add Aureus in rough style, with obv. IMP NERVA CAES TRAIAN AVG GERM P M, head, laureate, r., rev. FORTVNA AVGVST, Fortuna standing 1., holding rudder and cornucopiae, Trau Sale, 22 May, 1935, lot 891.
- On p. 146, add heading A.D. 98-99 COS II above no. 707.
- On p. 147 add heading A.D. 99 COS HI above no. \*.
- On p. 178, no. 845 A, add reference Pl. 103. c.
- On p. 199 after no. 940, add As with rev., Victory standing I., holding branch and palm, obv. (e), Strack, op. cit., no. 375.
- On p. 227, no. 1071, add. obv. IMP CAES TRAIAN AVG GER, Æ ·6, \$ . 31·6, (2·05), now in B.M., T. O. Mahbott Gift, 1935.
- On p. 227, before no. 1076, add As with abv. IMP CAES NERVA TRAIAN AVG GERM P M, head, hurrente, r., rev. the same as abv., Münzhandlung Basel, 5 March, 1935, lot 320.
- On pp. 234, 235, see Mowat, R. N., 1894, pp. 373 ff., especially pp. 374, 375, for some additional variants of coins of the Mines that are more or less doubtful.
- On p. 235, add Quadrans with rev. as no. +, obv. IMP CAES TRAIAN AVG GER DAC PART, head, laurente, r., R. N., 1894, p. 375.
- On p. 231, before no. 1088, add Sestertius with rev. PIETAS AVG S C, Two figures (Hudrian and Sabium?) standing r. and l., clasping r. hands: between them, Matidia standing (obv. as no. 1088), Münzhandlung Basel, 5 March, 1935, lot 447.
- On p. 247, no. 55, add Variant of obv. 1, L. A. Lawrence Coll.
- On p. 249, no 74, add Variant of obv. 2, L. A. Lawrence Coll.
- On p. 251 n t, add Variant of obv., with cornucoplan under sent (obv., bust, laurence, draped, cuirussed, r.), L. A. Lawrence Coll.

- On p. 251, after no. 88, add Silver quinarius with obr. as no. 89, rev. P M TR. P COS DES III, Victory seated 1., holding wreath and palm, Hamburger Sale, 19 Oct., 1925, no. 888.
- On p. 257, no. 130, add Variant of obv. (c), L. A. Iawrence Coll.
- On p. 259, no. 138, add Variant of obr (c), L. A. Lawrence Coll.
- On p. 261, no. 164, add Variant of rec., Concordin rests on statuette of Spes, L. A. Lawrence Cuii.
- On p. 270, no. 247, add Variant of obc. (c), seen from back, L. A. Lawrence Coll.
- On p. 271, no. 257, add Variant of obv. (c), L. A. Lawrence Coll.
- On p. 272, no. 268, add obv. (e), At -8, \$\psi\$, 49-2 (3-19), now in B.M., T. O. Mabbott Gift, 1935.
- On p. 282, before no. 334, perhaps add Variant of zero., Ceres scated L, holding corn-ears and cornecopiae; in front of her, modius and corn-ears; in exglobe, R. It., 1893, p. 284.
- On p. 286, no. 359, add Denarius with variant of obv. (a). Note in B.M.
- On p. 293, no. 428, add Small Bronze (\* P. B.') with ohr. (a), rev. as no. 428, Magnaguti, Hadrianus in Nummis, p. 121 (Humburger Sale, 19 October, 1925, no. 852).
- On p. 294, no. 435, add Variant of obv., bust, draped, head, bare, r., Tran Sale, 22 May, 1935, lot 1056.
- On p. 294, no. 440, add Small Bronze ('P. B.') with obc. (a), rev. as no. 443, Magnaguti, Hadriumus in Numanus, p. 121.
- On p. 301, no. 512, add Denarius with obv. (d), www. COS III, Tripod, Magnaguti, Hadrianus in Nummis, p. 119. Or is it not a forgery? Cf. p. xxx.
- Ou μ. 311, no. 556, add. obv. (b), At ·75, \$\dagger\$, 49-0 (\$\scale=17\$), now in B.M., T. O. Mubbott Gift, 1935.
- On p. 320, no. 627, add Variant of obr. (d), Abergele Hoard, 1842.
- On p. 329, no. 709, add Aurens with obv. (e), Trau Sale, 22 May, 1935, lot 1083.
- On p. 332, no. 731 n., add Variant of obe., bust, draped, head, bare, r., to the variant of rev., Securitas seated 1., Are Classica Sale, 3 Oct., 1934, lot 792.
- On p. 339, no. 786, add Denarius with obv. (d), nev. ADVENTVI AVG AFRICA (sic), type as no. 786, Trau Sale, 22 May, 1935, lot 1130.
- On p. 352, after no. 892, add-Denurius with ohr. HADRIANVS AVG COS III P P, head, laureste, 1., rev. IVNONI REGINAE, Juno standing 1., holding putera and sceptre, W. Rousch, Der Kölner Münzschatzfund, p. 19 (rev. of Sabius: plated?).

- Ou p. 361, after (g), add rev. ROMA FELIX, Roma seated 1., on chair, holding branch and sceptre (obv. SABINA AVGVSTA, bust, diademed, 1., with plait), Magnaguti, Hadrianus in Nummis, p. 125 (Santamaria Sale, 29 Nov., 1920, lot 662).
- On p. 366, no. 986, add Gold quinarius with ohe. (a), rev. as No. 986, Wiener Numismatische Monatshefte (Egger, Vienua, 1868 (iv)), pp. 9 ff.
- On pp. 372 ff., reference should be made to the material collected by Strack, op. clt., nos. 1°-S1°, Pl. XVIII-XX.
- On p. 373, no. 1025, add Variant of obv., head, hureate, l., L. A. Lawrence Coll. (Syrian district-?).
- On p. 374, at top, add Denarius with rev. P M TR P COS III, Woman standlng I., holding patera and cornucopiae, cor. AVGVSTVS HADRIANVS, head, laureate, r., L. A. Lawrence Coll. (Asia—?).
- On p. 382, before no. +, add Variant of rev. COS III, Ceres standing L, holdlng corn-ears and long torch (obv. as no. +, but bust, laurente, draped, culrassed, r., seen from back), Berlin.
- On p. 382, no. 1051, add Variant of obv., bust, laureate, draped, cuirassed, r., seen from back, Berlin.
- On p. 383, before no. (n), add obv. HADRIANVS AVGVSTVS, bust, draped, head, bure, r., rev. COS III, Jupiter seated r., holding sceptre and Victory: at his feet, eagle, Munich.
- On p. 383, no. (e), add Variant of obv., hust, laureate, r., with drapery on l. shoulder, Vienna,
- On p. 383, no. (f), add perhaps variant of rev., Ceres standing I., holding corn-ears and sceptre, note in B.M.
- On p. 383, after no. (g), add obv. HADRIANVS AVGVSTVS, bust, laureate, r., with dispery on 1. shoulder, rev. COS III, Legionary eagle between standards, note in B.M.
- On p. 384, no. 1053, add Variant of rev., Aesculapius unked to waist (obv. (a)), Rome.
- On p. 386, no. +, add Variant of rev., Diana standing front, head, r., Trau Sale, 22 May, 1935, lot 1108,
- On p. 386, no. ‡, add Variant of obv. (a), Schulman (list 90, 1935, no. 168).
- On p. 388, after no. 1070, add Variant of rev. GOS III, Minerva standing r., holding thunderbolt and spear: shield at feet (obv. (d)), Cahn Sale, 26 Nov., 1931, lot 370.
- On p. 391, n. ‡, add specimen with variant of obv. (a) now in B.M., At 1.35, ‡, 144-9 (9.39), holed, H. Herzfelder, 1935.
- On p. 396, no. 1096, add rev. COM BIT [ROM S P AVG?], Distyle temple, showing two steps, in which stand Minerva and two male figures, obv. ns no. 1097, Tran Sale, 22 May, 1935, lot 1095.

- On p. 407, no. 1147, add Variant of rev., no S C (obv. (a)), Trau Sale, 22 May, 1935, lot 1272.
- On p. 420, no. 1228, add Variant of obv. (a) (back) TRAIAN, rev. Monotu, seated l., I. D. Margary Coli. (found at East Grinstead).
- On p. 422, no. 1242 n., add specimen in Ryan Coll., lilustrated on Pl. 102. 7.
- On p. 425, no. 1259, add Variant of rev., Hadrian holds parazonium (obe. (b)?), Trau Sale, 22 May, 1935, lot 1228.
- On p. 442, no. 1362, add obr. (c), Æ-7, \$\dagger\$, 38-4 (2-49), now in B.M., T. O. Mabbott Gift, 1935.
- On p. 458, no. 1439, add reference to P1, 102, p.
- On p. 458, no. 1439 A, add As with variant of obe., head, bare, l., I. A. Lawrence Coll.
- On p. 469, after no. +, add Sestertins with rec. FELICITAS P R S C, Felicitas standing L, holding caduceus and cornacopiae, Note in B.M.
- On p. 535, no. 1861, add Sestertins with variant of rev., no column (?), Ara Ciansica (Evans) Sale, 3 October, 1934, lot 1428.
- On p. 542, before no. 1907, add Sestertius with rev. COS II S C, Aelius standing L, holding roll and patera (obv. L AELIVS CAESAR, burt, draped, cuirassed, head, bare, r.), Ars Classica (Evans) Sale, 3 Oct., 1934, lot 1433. Now in B.M., Æ 1-15, 217-9 (14-12).

### CORRIGENDA

On p. 24, no. 132, rev., for CIRC[ENSES] read CIRC[ENS].

On p. 28, no. 146, heading, for Quadrans read Semis.

On p. 42, heading, after (a) delete P M in iMP CAES TRAIAN AVG GERM P M.

On p. 57, no. 174, reverse description, for 'Annona' read perhaps 'Liberalitus'.

On p. 122, no. 626 n., l. 2, for 'curinssed' read 'cuirassed'.

On p. 134, no. 683, rev., add AIMILIA after REF.

On p. 140, no. 23, ree. l. 1, for 'Bacchus' read 'Bocchus'.

On p. 148, no. ", for 'Basle' read 'Basler'.

On p. 158, transfer first two lines of no. t, down to R. It., 1907, p. 550, to p. 109, no. \*.

On p. 203, heading, for A.D. 119-114(?) read A.D. 112-115(?).

On p. 205, no. t, rev., add 'followed by' before 'three soldiers'.

On p. 253, heading, for A.B. 119-122 (or later) read A.B. 119-124 or 125.

On p. 253, no. 97 n., for 'Steuart' read 'Stewart'.

On p. 254, no. 101 n., for 'Steuart' rend 'Stewart'.

- On p. 365, no. 980, rev., for 'COS III' rend 'COS II'.
- On p. 373, no. 1024, rev., for 'COS II' read 'COS III'.
- On p. 389, no. 1073, cancel description of reverse and substitute: Apollo (Didymeus) standing r., holding stag and bow, COS III.'
- On p. 417, no. 1206, obv. legend should read 'IMP CAESAR TRAIAN HADRIANVS AVG'.
- On p. 501, no. \*, note that the Vienna coin (C. 566) reads DACICVS, not NORICVS.
- On Pl. 43. 16, the reference should be not T, but St. J. for the Stefano Johnson Coll., Milan.

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- II. MINTS.
- III. TYPES.
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## INDEX I

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## TYPES (INCLUDENCE STREETS)

For the names of deities the Latin form has been invariably preferred to the Greek: thus Minerva, not Pallas. In one or two cases an Anglicized form has been adopted: thus Mercury, not Mercurius; Neptune, not Neptunus. For the names of personifications ('Virtues') the Latin form has been used, except in the one case of Victory (Victoria). Below is a list of personifications with their Latin and English equivalents:—

Abundantia Abundance, Plenty.

Aequitas Equity, Pair Measure, Justice.

Acternities Eternity.

Announ Corn-harvest, Plenty.
Clementia Clemency, Mercy.
Concordia Concord, Harmony.
Felicitas Good Fortune, Happiness.

Fisles Confidence, Faith, Loyalty.

Fortune Fortune.

Genius Genius, Spirit.

Ililaritas Gladness, Mirth.

Indulgentia Indulgence, Kludness.

Institia Justice.
Liberalitas Liberality.

Libertus Freedom, Liberty. Moneta Mint Goddess.

Pax Peace.

Pietas Piety, Dutifulness.
Providentia Providence, Foresight.
Pudlcitia Chastity, Parity.
Salus Safety, Salvation.
Securitas Confidence, Security.

Spes Hope,

Tranquillitas Calm, Tranquillity.

Victoria Victory.

Virtus Courage, Valour.

The names of provinces and cities, etc., in most cases, explain themselves, but note:

Achnea Achnea, Greece. Gallia Gaul.
Aegyptos Egypt. Germania Germany.
Britannia Britain. Hispania Spain.
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# INDEX IV

## ATTRIBUTES AND ADJUNCTS

Attributes and adjuncts are both subsidiary elements in types, which help to define the character of the main person or persons: but the attribute is normally held in the hand, the adjunct placed in the field. In this index adjuncts are distinguished by a star.

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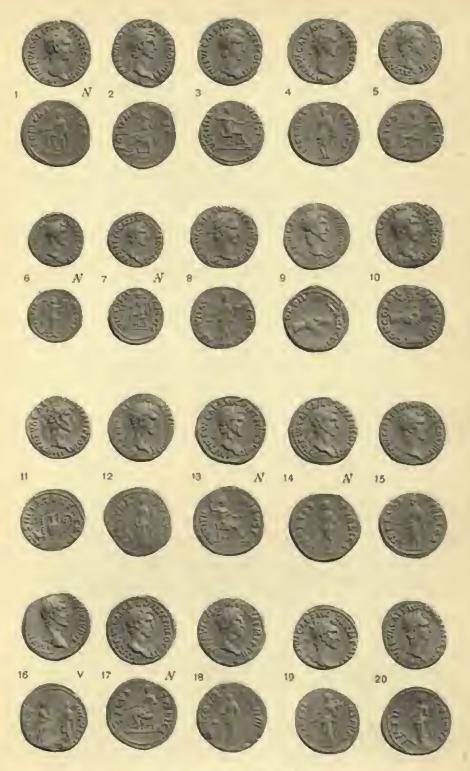
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NERVA: ROME (A' AR).





NERVA: ROME (N  $\Re$ ).





NERVA: ROME (A' A), ASIA (A).





HERVA: ROME (AES).





NERVA: ROME (AES).





NERVA: ROME (AES).





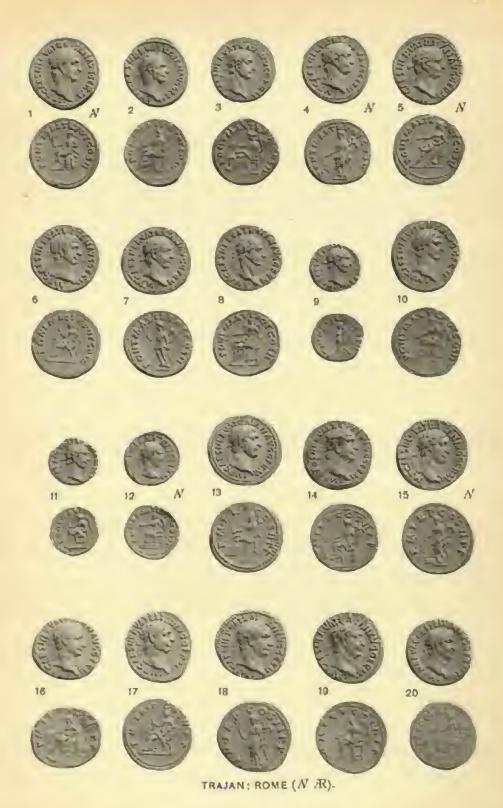
NERVA: ROME (AES).



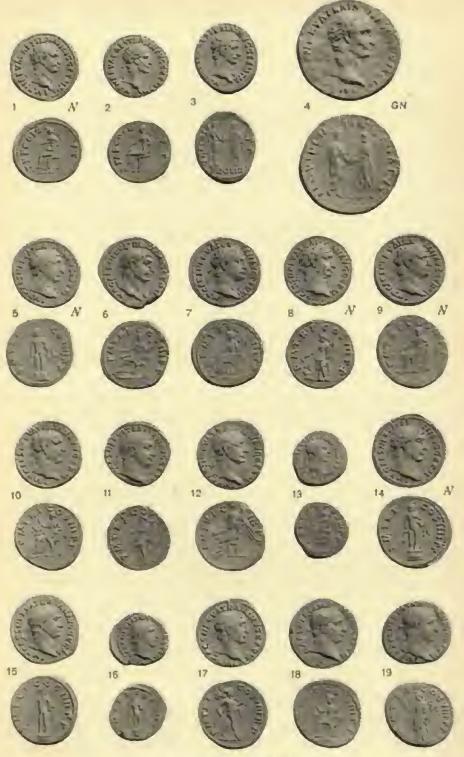


NERVA: ROME (AES).









TRAJAN: ROME (N AR).





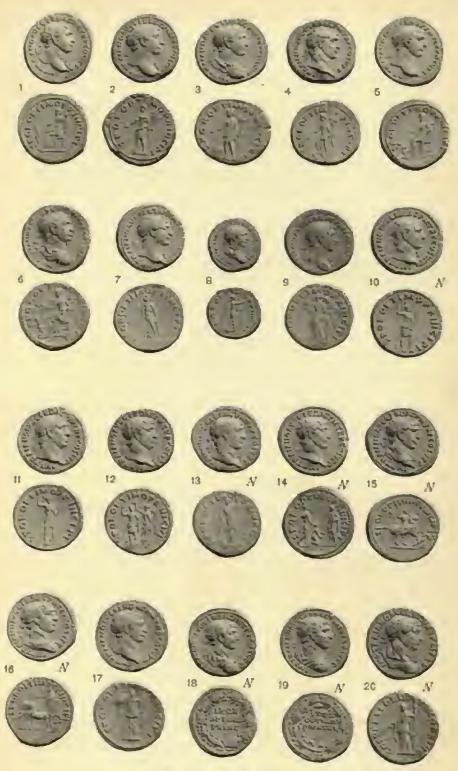
TRAJAN: ROME (A'(R)).





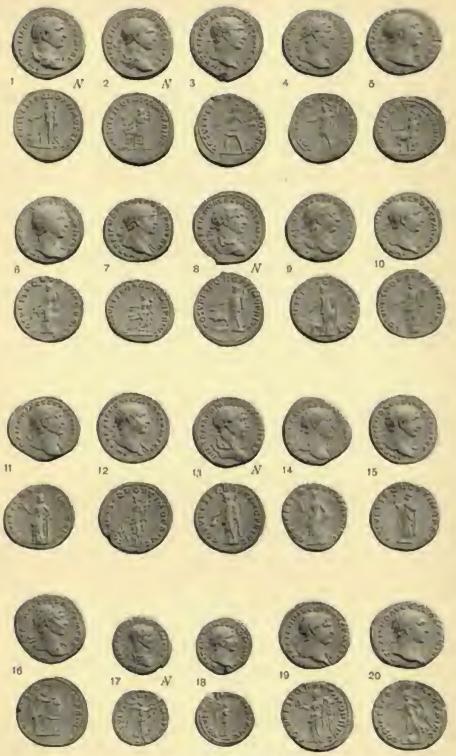
TRAJAN: ROME (N .R).





TRAJAN: ROME (A AR).





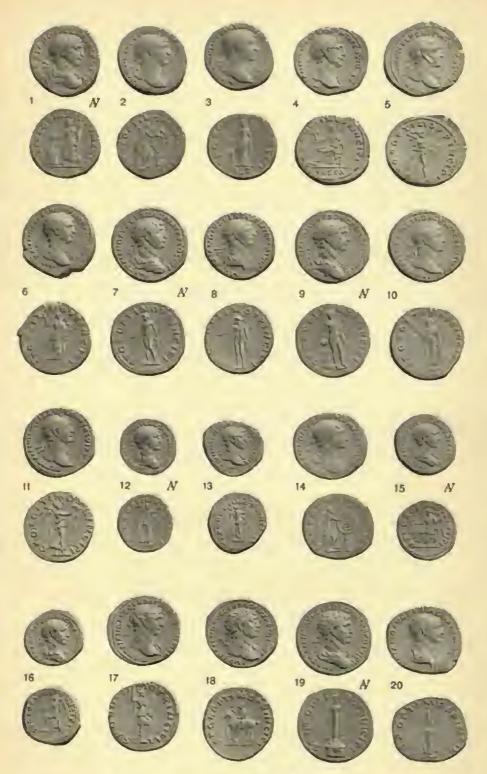
TRAJAN: ROME (A AR).





TRAJAN: HOME (N AR).





TRAJAN: ROME (N/R).





TRAJAN: ROME (A A).





TRAJAN: ROME (N' .R).





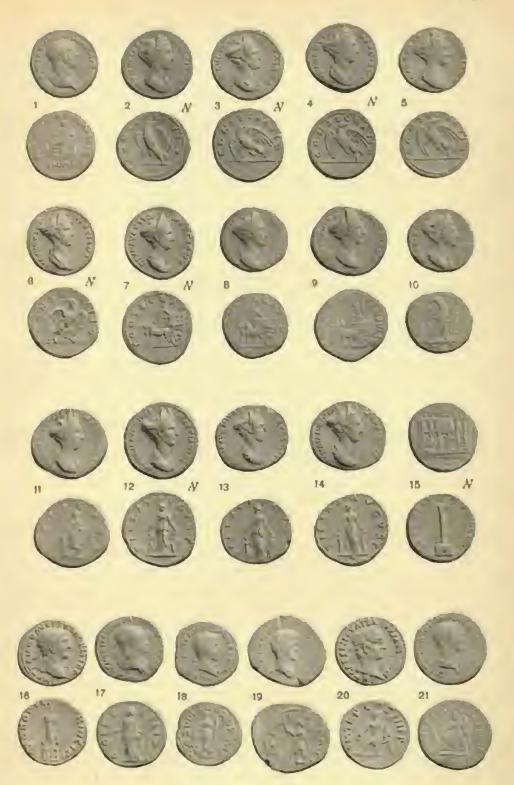
TRAJAN: ROME (N R).





TRAJAN: ROME (A' .R).





TRAJAN: ROME (A AR), FTG





TRAJAN : ROME (:R-RESTORES).





TRAJAN: ROME (A R-RESTORED)





TRAJAN: ROME (N—RESTORES), ASIA (R).





TRAJAN: ROME (AES)





TRAJAN: ROME (AES)





TRAJAN: ROME (AES)





TRAJAN: ROME (AES).





TRAJAN: ROME IAES).





TRAJAN; ROME (AES).





TRAJAN: ROME (AES)-





TRAJAN: ROME (AES)





TRAJAN: ROME (AES)





TRAJAN: ROME (AES).





TRAJAN: ROME (AES)





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TRAJAN: ROME (AES)





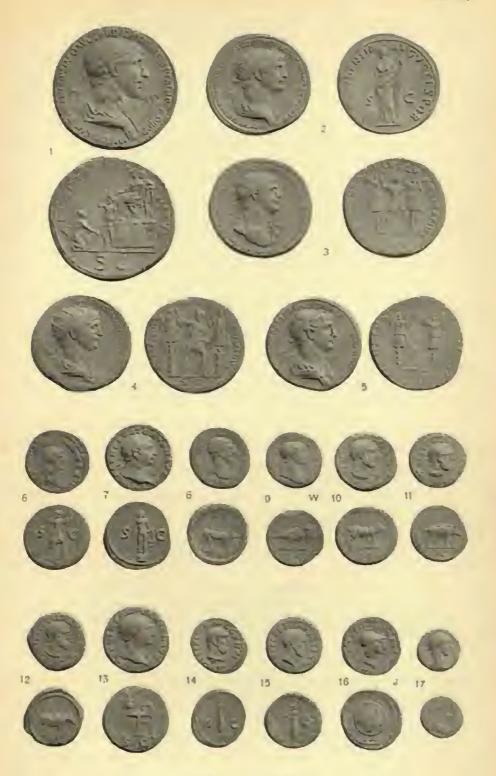
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TRAJAN: ROME (AES).





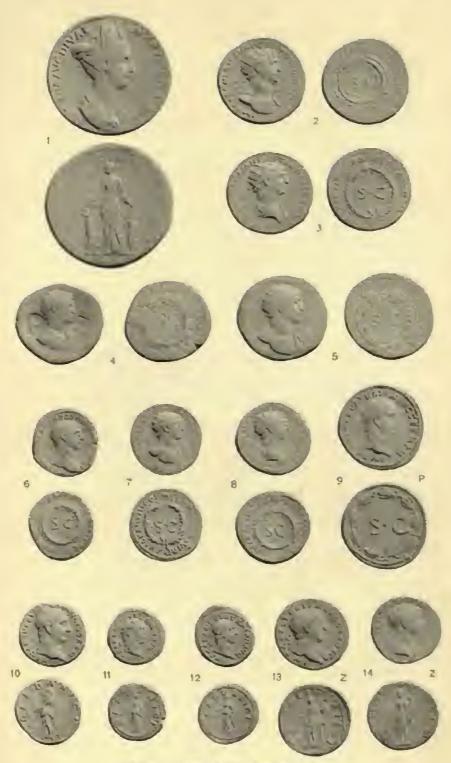
TRAJAN: ROME IAESH





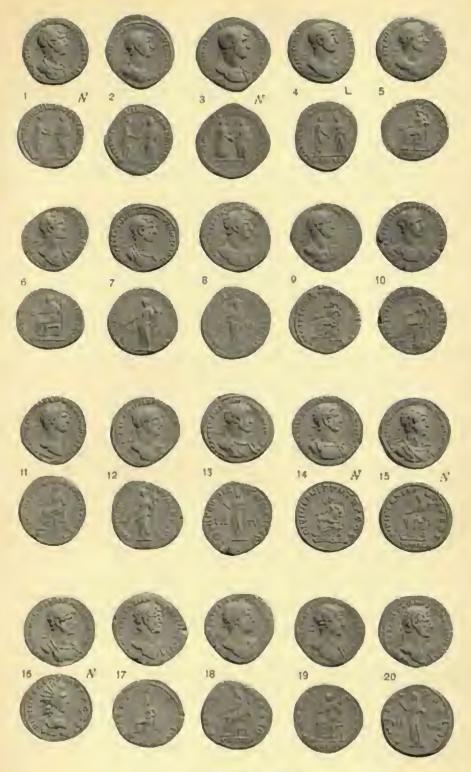
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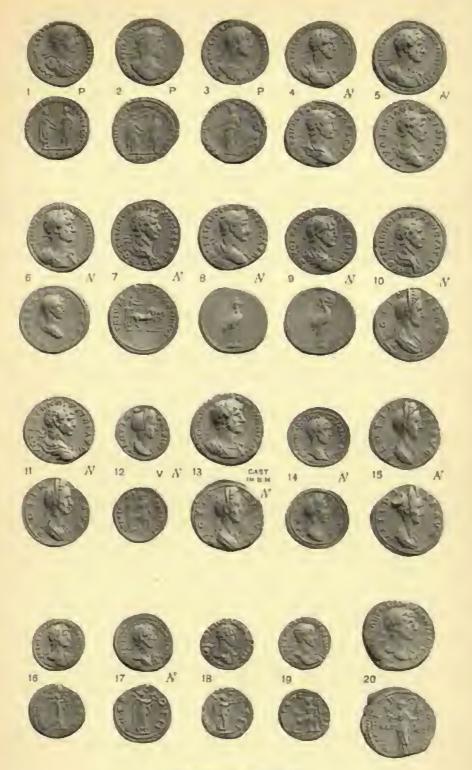
TRAJAN: ROME, EAST, MINES (AES)





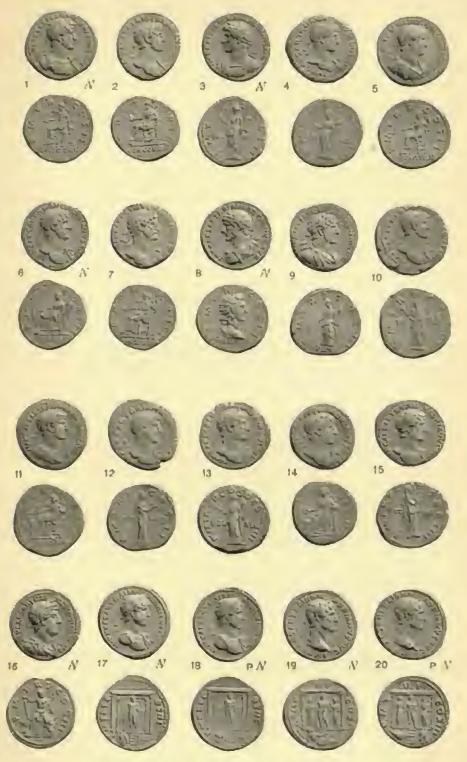
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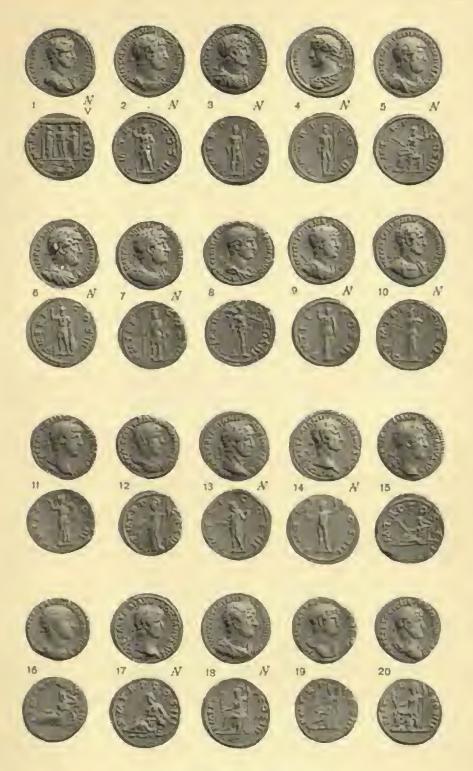
HADRIAN: ROME (A' AR).





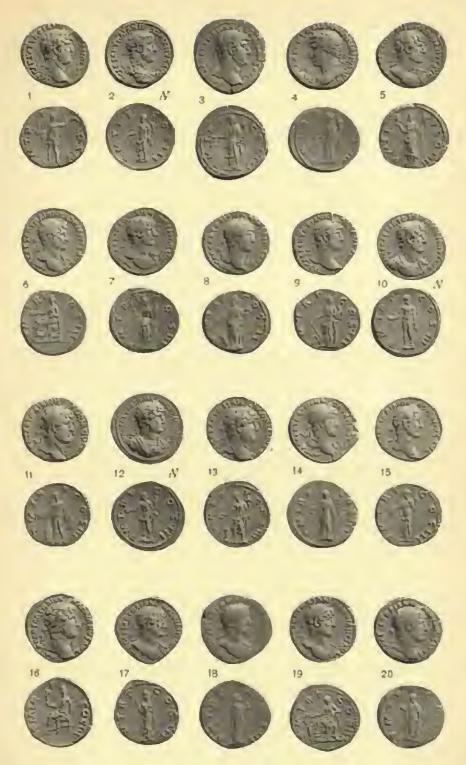
HADRIAN: ROME (A' R).





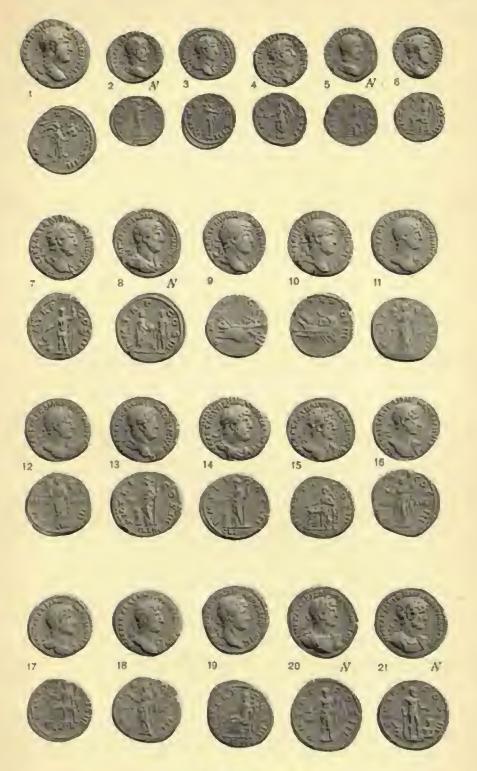
HADRIAN: ROME (& R).





HADRIAN: ROME (N' AR).





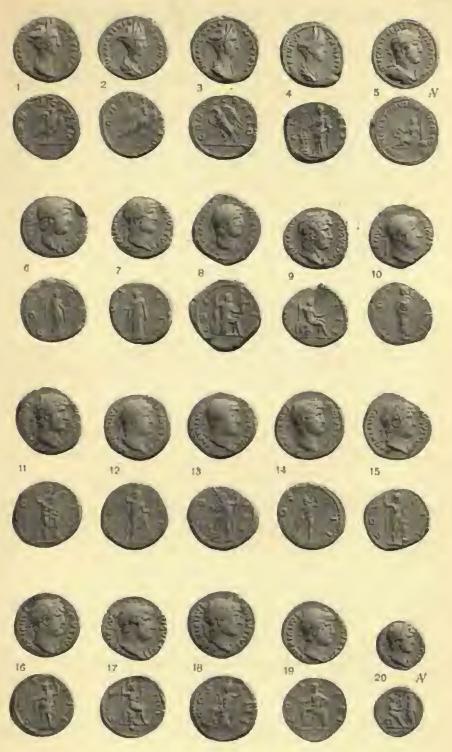
HADRIAN: ROME (N R).





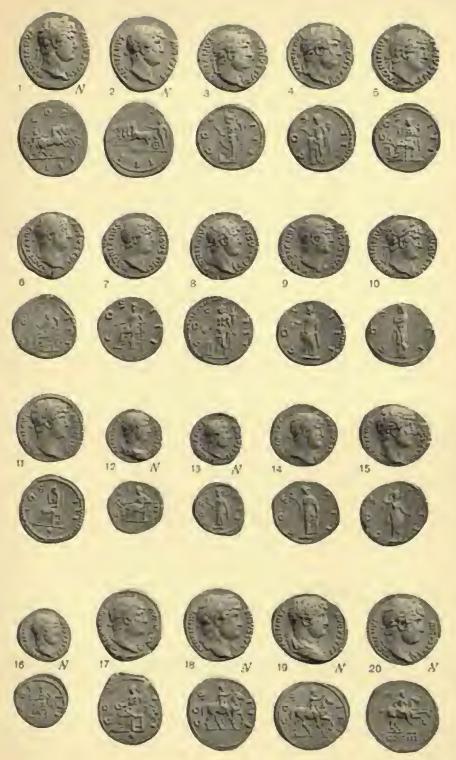
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HADRIAN: ROME (N AR).





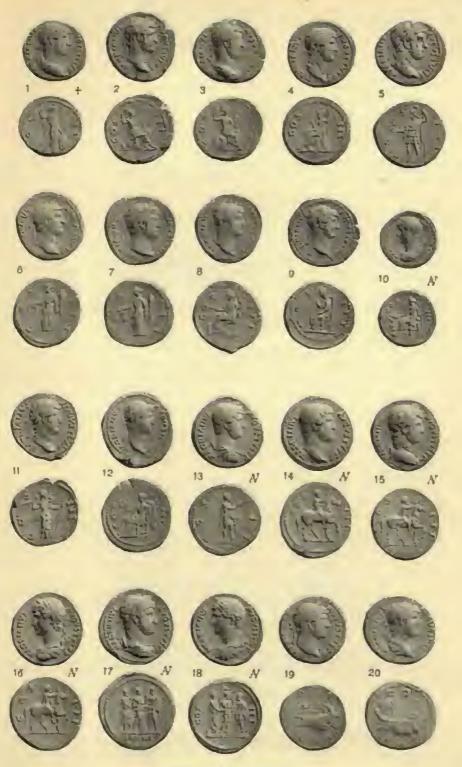
HADRIAN: ROME (A' .R'.





HADRIAN: ROME (N  $\Re$ ).





HADRIAN: ROME (A AR).





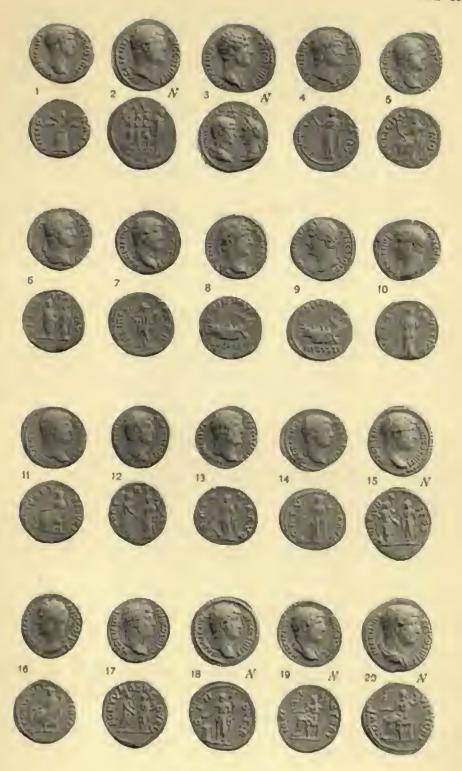
HADRIAN: ROME (A' AR).





HADRIAN: ROME (Nº AR).





HADRIAN: ROME (N A).





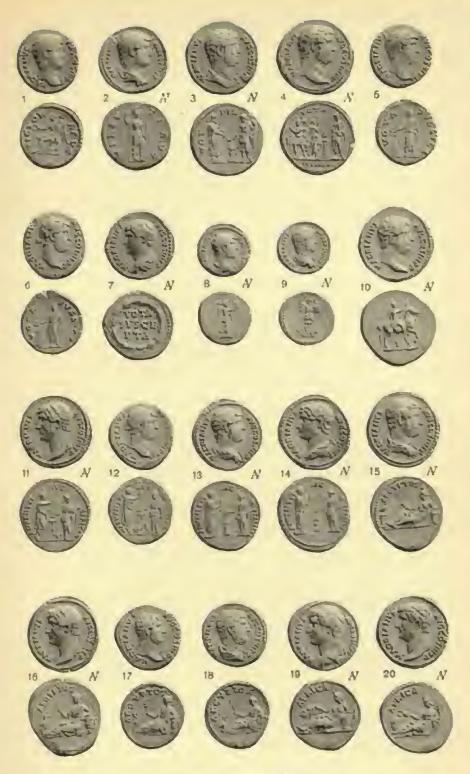
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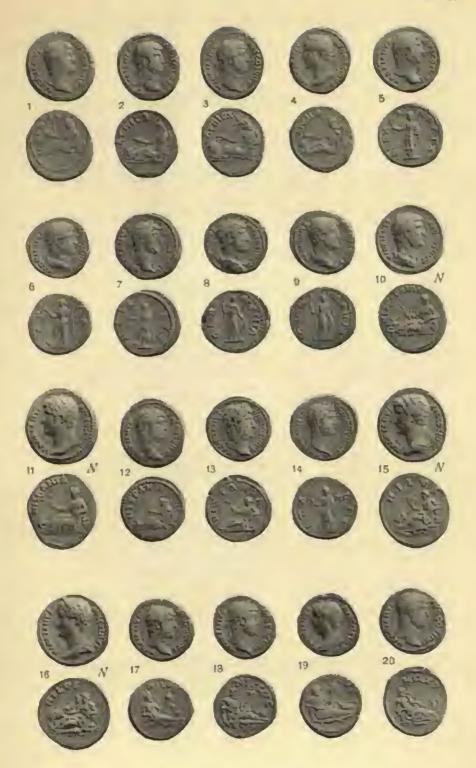
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HADRIAN: ROME (A' AR).





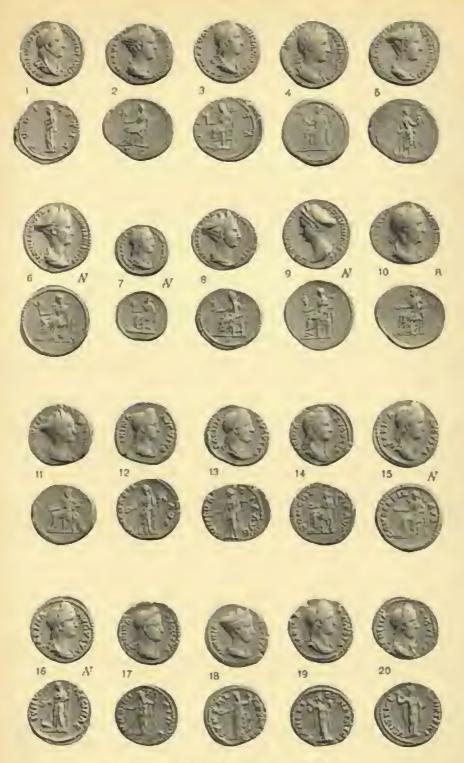
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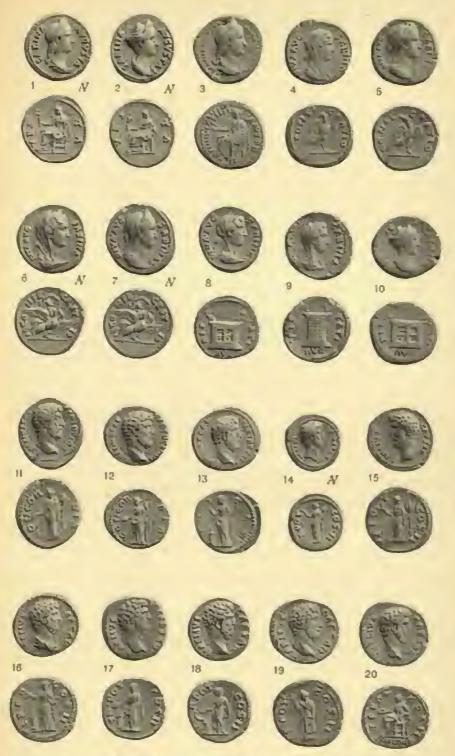
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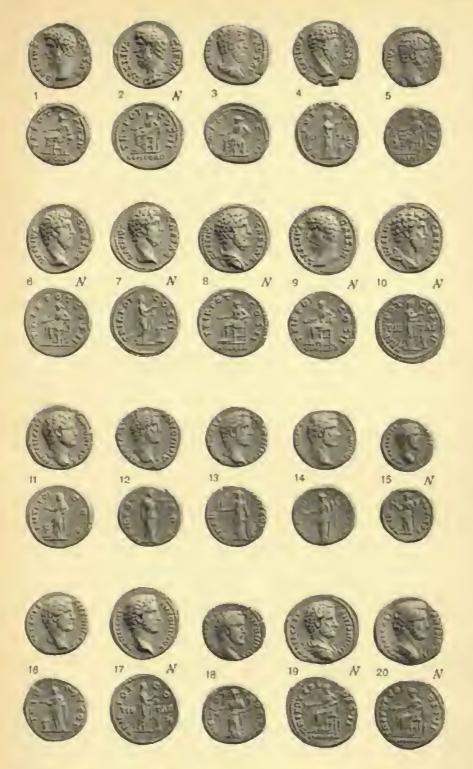
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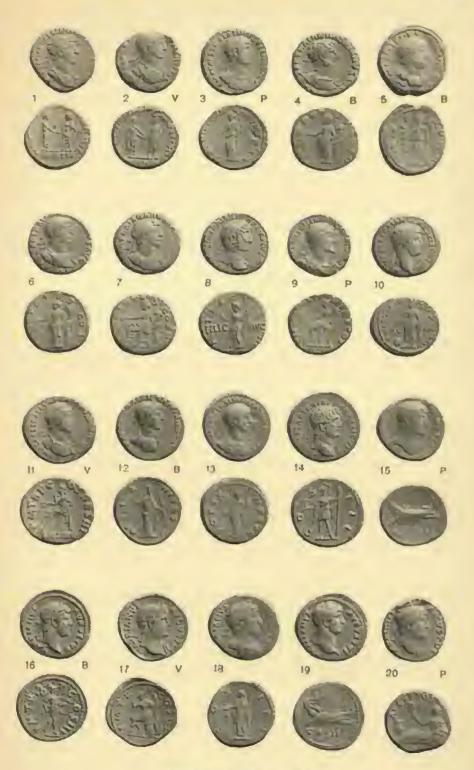
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HADRIAN, L AELIUS CAESAR, ANTONINUS CAESAR ROME (A' R).





HADRIAN: EAST, ETC. (A).





HADRIAN: EAST, ETE (AR)





HADRIAN: EAST, Etc (-A)





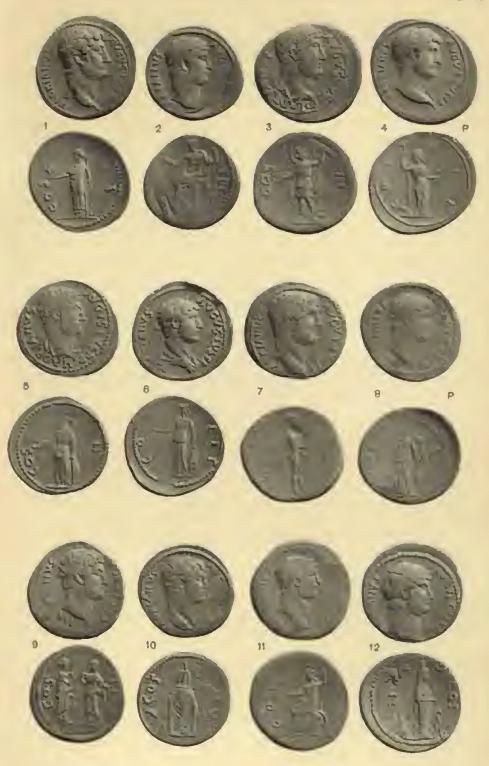
HADRIAN; EAST, ETC. (AR).





HADRIAN: ASIA ('CISTOPHORI')





HADRIAN: ASIA ('CISTOPHORI')





HADRIAN: ASIA (CISTOPHORI')





HADRIAN: ASIA, BITHYNIA I'CISTOPHORI').





HADRIAN: ROME (AES)





HADRIAN: ROME (AES),





HADRIAN; ROME (AES)





HADRIAN: BOME (AES)





HADRIAN: ROME (AES)





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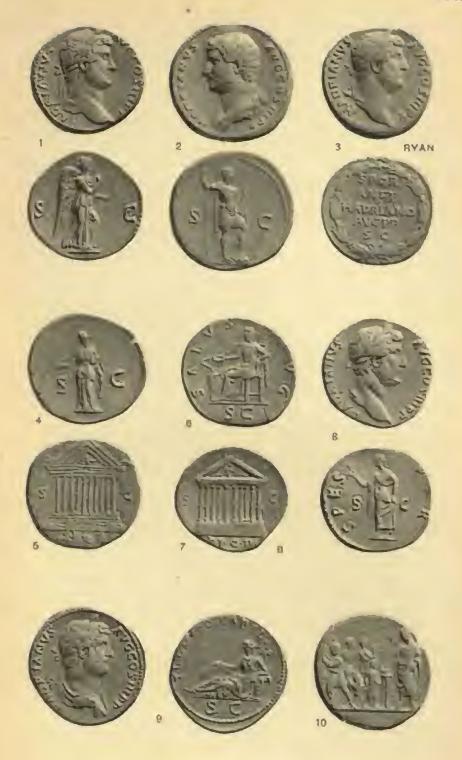
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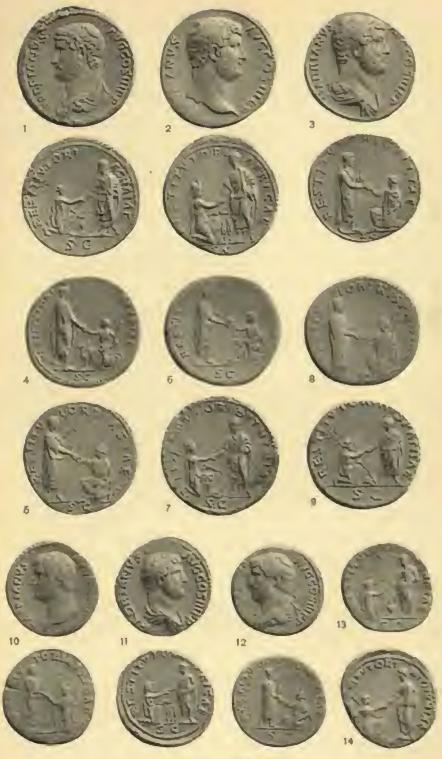
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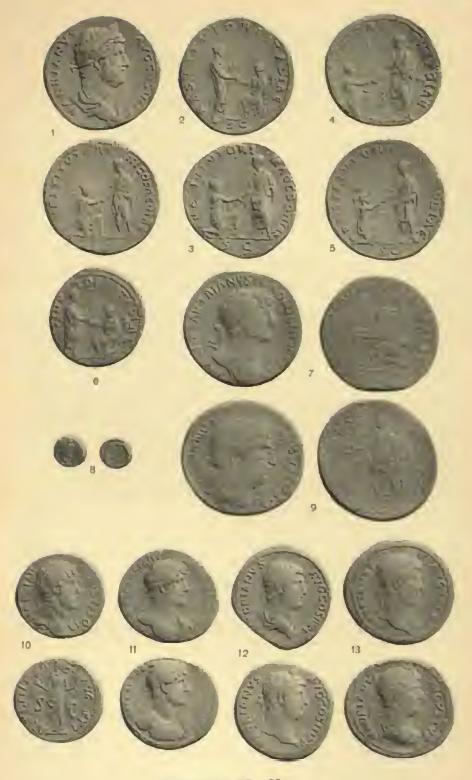
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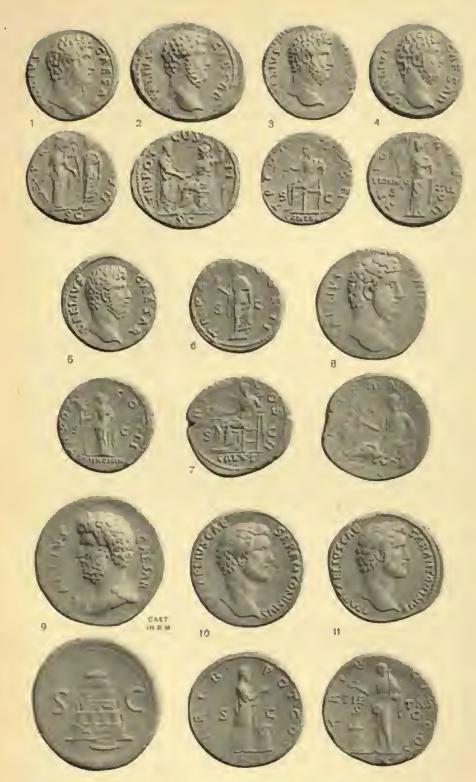
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